

APPENDIX E

SUMMARY OF VALIDATED ANALYTICAL DATA

Summary of Validated Surface Soil Data
 Former Sandel Flamethrower Area (Parcel 97)
 Fort McClellan, Alabama

Report Date: 04/13/01

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User Test Group	Location Code:	SI11-SS01	SI11-SS02	SI11-SS03	SI11-SS04										
Lab Method	Associated Site:	GSBP-97	GSBP-97	GSBP-97	GSBP-97										
	Sample No:	11-SS01A	11-SS02A	11-SS03A	11-SS04A										
	Sample Date:	06-MAY-98	06-MAY-98	06-MAY-98	06-MAY-98										
	Sample Depth:	0 - 1	0 - 1	0 - 1	0 - 1										
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual		
SEMIVOLATILES															
8270															
1,2,4-Trichlorobenzene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U		
1,2-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U		
1,3-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U		
1,4-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U		
2,4,5-Trichlorophenol	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U		
2,4,6-Trichlorophenol	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U		
2,4-Dichlorophenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
2,4-Dimethylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
2,4-Dinitrophenol	mg/kg	1.3	U	U	1.3	U	U	1.3	U	U	1.3	U	U		
2,4-Dinitrotoluene	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
2,6-Dinitrotoluene	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
2-Chloronaphthalene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U		
2-Chlorophenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
2-Methylnaphthalene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U		
2-Methylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
2-Nitroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U		
2-Nitrophenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
3,3-Dichlorobenzidine	mg/kg	.5	U	U	.5	U	U	.5	U	U	.5	U	U		
3-Nitroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U		
4,6-Dinitro-2-methylphenol	mg/kg	1	U	U	1	U	U	1	U	U	1	U	U		
4-Bromophenyl phenyl ether	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
4-Chloro-3-methylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
4-Chloroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U		
4-Chlorophenyl phenyl ether	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U		
4-Methylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
4-Nitroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U		
4-Nitrophenol	mg/kg	.5	U	U	.5	U	U	.5	U	U	.5	U	U		
Acenaphthene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U		
Acenaphthylene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U		
Anthracene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U		
Benzo(a)anthracene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U		

Summary of Validated Surface Soil Data
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User Test Group	Location Code:	SI11-SS05	SI11-SS05			SI11-SS05			SI11-SS05					
Lab Method	Associated Site:	GSBP-97	GSBP-97			GSBP-97			GSBP-97					
	Sample No:	11-SS05A	11-SS05A-FD			11-SS05A			11-SS05A-FD					
	Sample Date:	06-MAY-98	06-MAY-98			06-MAY-98			06-MAY-98					
	Sample Depth:	0 - 1	0 - 1			0 - 1			0 - 1					
Parameter	Units	Result	Qual	VQual		Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
SEMIVOLATILES														
8270														
1,2,4-Trichlorobenzene	mg/kg	.1	U	U		.1	U	U	.1	U	U	.1	U	U
1,2-Dichlorobenzene	mg/kg	.07	U	U		.07	U	U	.07	U	U	.07	U	U
1,3-Dichlorobenzene	mg/kg	.07	U	U		.07	U	U	.07	U	U	.07	U	U
1,4-Dichlorobenzene	mg/kg	.07	U	U		.07	U	U	.07	U	U	.07	U	U
2,4,5-Trichlorophenol	mg/kg	.3	U	U		.3	U	U	.3	U	U	.3	U	U
2,4,6-Trichlorophenol	mg/kg	.3	U	U		.3	U	U	.3	U	U	.3	U	U
2,4-Dichlorophenol	mg/kg	.14	U	U		.14	U	U	.14	U	U	.14	U	U
2,4-Dimethylphenol	mg/kg	.14	U	U		.14	U	U	.14	U	U	.14	U	U
2,4-Dinitrophenol	mg/kg	1.3	U	U		1.3	U	U	1.3	U	U	1.3	U	U
2,4-Dinitrotoluene	mg/kg	.14	U	U		.14	U	U	.14	U	U	.14	U	U
2,6-Dinitrotoluene	mg/kg	.14	U	U		.14	U	U	.14	U	U	.14	U	U
2-Chloronaphthalene	mg/kg	.07	U	U		.07	U	U	.07	U	U	.07	U	U
2-Chlorophenol	mg/kg	.14	U	U		.14	U	U	.14	U	U	.14	U	U
2-Methylnaphthalene	mg/kg	.1	U	U		.1	U	U	.1	U	U	.1	U	U
2-Methylphenol	mg/kg	.14	U	U		.14	U	U	.14	U	U	.14	U	U
2-Nitroaniline	mg/kg	.3	U	U		.3	U	U	.3	U	U	.3	U	U
2-Nitrophenol	mg/kg	.14	U	U		.14	U	U	.14	U	U	.14	U	U
3,3-Dichlorobenzidine	mg/kg	.5	U	U		.5	U	U	.5	U	U	.5	U	U
3-Nitroaniline	mg/kg	.3	U	U		.3	U	U	.3	U	U	.3	U	U
4,6-Dinitro-2-methylphenol	mg/kg	1	U	U		1	U	U	1	U	U	1	U	U
4-Bromophenyl phenyl ether	mg/kg	.14	U	U		.14	U	U	.14	U	U	.14	U	U
4-Chloro-3-methylphenol	mg/kg	.14	U	U		.14	U	U	.14	U	U	.14	U	U
4-Chloroaniline	mg/kg	.3	U	U		.3	U	U	.3	U	U	.3	U	U
4-Chlorophenyl phenyl ether	mg/kg	.1	U	U		.1	U	U	.1	U	U	.1	U	U
4-Methylphenol	mg/kg	.14	U	U		.14	U	U	.14	U	U	.14	U	U
4-Nitroaniline	mg/kg	.3	U	U		.3	U	U	.3	U	U	.3	U	U
4-Nitrophenol	mg/kg	.5	U	U		.5	U	U	.5	U	U	.5	U	U
Acenaphthene	mg/kg	.07	U	U		.07	U	U	.07	U	U	.07	U	U
Acenaphthylene	mg/kg	.07	U	U		.07	U	U	.07	U	U	.07	U	U
Anthracene	mg/kg	.07	U	U		.07	U	U	.07	U	U	.07	U	U
Benzo(a)anthracene	mg/kg	.1	U	U		.1	U	U	.1	U	U	.1	U	U

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User Test Group Lab Method	Location Code:	SI11-SS06	SI11-SS10	SI11-SS11
	Associated Site:	GSBP-97	GSBP-97	GSBP-97
	Sample No:	11-SS06A	11-SS10	11-SS11
	Sample Date:	06-MAY-98	06-MAY-98	06-MAY-98
	Sample Depth:	0 - 1	0 - 1	0 - 1
Parameter	Units	Result Qual VQual	Result Qual VQual	Result Qual VQual
SEMIVOLATILES				
8270				
1,2,4-Trichlorobenzene	mg/kg	.1 U U	.1 U U	.1 U U
1,2-Dichlorobenzene	mg/kg	.07 U U	.07 U U	.07 U U
1,3-Dichlorobenzene	mg/kg	.07 U U	.07 U U	.07 U U
1,4-Dichlorobenzene	mg/kg	.07 U U	.07 U U	.07 U U
2,4,5-Trichlorophenol	mg/kg	.3 U U	.3 U U	.3 U U
2,4,6-Trichlorophenol	mg/kg	.3 U U	.3 U U	.3 U U
2,4-Dichlorophenol	mg/kg	.14 U U	.14 U U	.14 U U
2,4-Dimethylphenol	mg/kg	.14 U U	.14 U U	.14 U U
2,4-Dinitrophenol	mg/kg	.13 U U	.13 U U	.13 U U
2,4-Dinitrotoluene	mg/kg	.14 U U	.14 U U	.14 U U
2,6-Dinitrotoluene	mg/kg	.14 U U	.14 U U	.14 U U
2-Chloronaphthalene	mg/kg	.07 U U	.07 U U	.07 U U
2-Chlorophenol	mg/kg	.14 U U	.14 U U	.14 U U
2-Methylnaphthalene	mg/kg	.1 U U	.1 U U	.1 U U
2-Methylphenol	mg/kg	.14 U U	.14 U U	.14 U U
2-Nitroaniline	mg/kg	.3 U U	.3 U U	.3 U U
2-Nitrophenol	mg/kg	.14 U U	.14 U U	.14 U U
3,3-Dichlorobenzidine	mg/kg	.5 U U	.5 U U	.5 U U
3-Nitroaniline	mg/kg	.3 U U	.3 U U	.3 U U
4,6-Dinitro-2-methylphenol	mg/kg	1 U U	1 U U	1 U U
4-Bromophenyl phenyl ether	mg/kg	.14 U U	.14 U U	.14 U U
4-Chloro-3-methylphenol	mg/kg	.14 U U	.14 U U	.14 U U
4-Chloroaniline	mg/kg	.3 U U	.3 U U	.3 U U
4-Chlorophenyl phenyl ether	mg/kg	.1 U U	.1 U U	.1 U U
4-Methylphenol	mg/kg	.14 U U	.14 U U	.14 U U
4-Nitroaniline	mg/kg	.3 U U	.3 U U	.3 U U
4-Nitrophenol	mg/kg	.5 U U	.5 U U	.5 U U
Acenaphthene	mg/kg	.07 U U	.07 U U	.07 U U
Acenaphthylene	mg/kg	.07 U U	.07 U U	.07 U U
Anthracene	mg/kg	.07 U U	.07 U U	.07 U U
Benzo(a)anthracene	mg/kg	.1 U U	.1 U U	.1 U U

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User Test Group	Location Code:	SI11-SS01	SI11-SS02	SI11-SS03	SI11-SS04										
Lab Method	Associated Site:	GSBP-97	GSBP-97	GSBP-97	GSBP-97										
	Sample No:	11-SS01A	11-SS02A	11-SS03A	11-SS04A										
	Sample Date:	06-MAY-98	06-MAY-98	06-MAY-98	06-MAY-98										
	Sample Depth:	0 - 1	0 - 1	0 - 1	0 - 1										
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual		
SEMIVOLATILES															
8270															
Benzo(a)pyrene	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	.14	U
Benzo(b)fluoranthene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U	.1	U
Benzo(ghi)perylene	mg/kg	.16	U	U	.16	U	U	.16	U	U	.16	U	U	.16	U
Benzo(k)fluoranthene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U	.1	U
Benzoic Acid	mg/kg	1.4	U	U	1.4	U	U	1.4	U	U	1.4	U	U	1.4	U
Benzyl Alcohol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	.14	U
Butyl benzyl phthalate	mg/kg	.1	U	U	.1	U	UJ	.1	U	U	.1	U	U	.1	U
Chrysene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U	.1	U
Di-n-butyl phthalate	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
Di-n-octyl phthalate	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	.14	U
Dibenz(a,h)anthracene	mg/kg	.16	U	UJ	.16	U	U	.16	U	UJ	.16	U	UJ	.16	U
Dibenzofuran	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
Diethyl phthalate	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
Dimethyl phthalate	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U	.1	U
Fluoranthene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
Fluorene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
Hexachlorobenzene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U	.1	U
Hexachlorobutadiene	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	.14	U
Hexachlorocyclopentadiene	mg/kg	1	U	R	1	U	R	1	U	R	1	U	R	1	U
Hexachloroethane	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U	.1	U
Indeno(1,2,3-cd)pyrene	mg/kg	.16	U	U	.16	U	U	.16	U	U	.16	U	U	.16	U
Isophorone	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	.14	U
Naphthalene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
Nitrobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
Pentachlorophenol	mg/kg	.5	U	U	.5	U	U	.5	U	U	.5	U	U	.5	U
Phenanthrene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
Phenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	.14	U
Pyrene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
bis(2-Chloroethoxy)methane	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
bis(2-Chloroethyl)ether	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
bis(2-Chloroisopropyl)ether	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U

Summary of Validated Surface Soil Data
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User Test Group	Location Code:	SI11-SS05	SI11-SS05	SI11-SS05	SI11-SS05										
Lab Method	Associated Site:	GSBP-97	GSBP-97	GSBP-97	GSBP-97										
	Sample No:	11-SS05A	11-SS05A-FD	11-SS05A	11-SS05A-FD										
	Sample Date:	06-MAY-98	06-MAY-98	06-MAY-98	06-MAY-98										
	Sample Depth:	0 - 1	0 - 1	0 - 1	0 - 1										
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual		
SEMIVOLATILES															
8270															
Benzo(a)pyrene	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	.14	U
Benzo(b)fluoranthene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U	.1	U
Benzo(ghi)perylene	mg/kg	.16	U	U	.16	U	U	.16	U	U	.16	U	U	.16	U
Benzo(k)fluoranthene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U	.1	U
Benzoic Acid	mg/kg	1.4	U	U	1.4	U	U	1.4	U	U	1.4	U	U	1.4	U
Benzyl Alcohol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	.14	U
Butyl benzyl phthalate	mg/kg	.1	U	UJ	.1	U	U	.1	U	UJ	.1	U	U	.1	U
Chrysene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U	.1	U
Di-n-butyl phthalate	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
Di-n-octyl phthalate	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	.14	U
Dibenz(a,h)anthracene	mg/kg	.16	U	U	.16	U	U	.16	U	U	.16	U	U	.16	U
Dibenzofuran	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
Diethyl phthalate	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
Dimethyl phthalate	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U	.1	U
Fluoranthene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
Fluorene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
Hexachlorobenzene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U	.1	U
Hexachlorobutadiene	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	.14	U
Hexachlorocyclopentadiene	mg/kg	1	U	R	1	U	U	1	U	R	1	U	U	1	U
Hexachloroethane	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U	.1	U
Indeno(1,2,3-cd)pyrene	mg/kg	.16	U	U	.16	U	U	.16	U	U	.16	U	U	.16	U
Isophorone	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	.14	U
Naphthalene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
Nitrobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
Pentachlorophenol	mg/kg	.5	U	U	.5	U	U	.5	U	U	.5	U	U	.5	U
Phenanthrene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
Phenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	.14	U
Pyrene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
bis(2-Chloroethoxy)methane	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
bis(2-Chloroethyl)ether	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
bis(2-Chloroisopropyl)ether	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U

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User Test Group Lab Method	Location Code:	SI11-SS06	SI11-SS10	SI11-SS11
	Associated Site:	GSBP-97	GSBP-97	GSBP-97
	Sample No:	11-SS06A	11-SS10	11-SS11
	Sample Date:	06-MAY-98	06-MAY-98	06-MAY-98
	Sample Depth:	0 - 1	0 - 1	0 - 1
Parameter	Units	Result	Qual	VQual
SEMIVOLATILES				
8270				
Benzo(a)pyrene	mg/kg	.14	U	U
Benzo(b)fluoranthene	mg/kg	.1	U	U
Benzo(ghi)perylene	mg/kg	.16	U	U
Benzo(k)fluoranthene	mg/kg	.1	U	U
Benzoic Acid	mg/kg	1.4	U	U
Benzyl Alcohol	mg/kg	.14	U	U
Butyl benzyl phthalate	mg/kg	.1	U	UJ
Chrysene	mg/kg	.1	U	U
Di-n-butyl phthalate	mg/kg	.07	U	U
Di-n-octyl phthalate	mg/kg	.14	U	U
Dibenz(a,h)anthracene	mg/kg	.16	U	U
Dibenzofuran	mg/kg	.07	U	U
Diethyl phthalate	mg/kg	.07	U	U
Dimethyl phthalate	mg/kg	.1	U	U
Fluoranthene	mg/kg	.07	U	U
Fluorene	mg/kg	.07	U	U
Hexachlorobenzene	mg/kg	.1	U	U
Hexachlorobutadiene	mg/kg	.14	U	U
Hexachlorocyclopentadiene	mg/kg	1	U	R
Hexachloroethane	mg/kg	.1	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.16	U	U
Isophorone	mg/kg	.14	U	U
Naphthalene	mg/kg	.07	U	U
Nitrobenzene	mg/kg	.07	U	U
Pentachlorophenol	mg/kg	.5	U	U
Phenanthrene	mg/kg	.07	U	U
Phenol	mg/kg	.14	U	U
Pyrene	mg/kg	.07	U	U
bis(2-Chloroethoxy)methane	mg/kg	.07	U	U
bis(2-Chloroethyl)ether	mg/kg	.07	U	U
bis(2-Chloroisopropyl)ether	mg/kg	.07	U	U

Summary of Validated Surface Soil Data
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User Test Group Lab Method	Location Code:	SI11-SS01	SI11-SS02			SI11-SS03			SI11-SS04					
	Associated Site:	GSBP-97	GSBP-97			GSBP-97			GSBP-97					
	Sample No:	11-SS01A	11-SS02A			11-SS03A			11-SS04A					
	Sample Date:	06-MAY-98	06-MAY-98			06-MAY-98			06-MAY-98					
	Sample Depth:	0 - 1	0 - 1			0 - 1			0 - 1					
Parameter	Units	Result	Qual	VQual		Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
SEMIVOLATILES														
8270														
bis(2-Ethylhexyl)phthalate	mg/kg	.1	U	UJ		.1	U	UJ	.1	U	UJ	.322	J	
n-Nitroso-di-n-propylamine	mg/kg	.1	U	U		.1	U	U	.1	U	U	.1	U	U
n-Nitrosodiphenylamine	mg/kg	.07	U	U		.07	U	U	.07	U	U	.07	U	U
VOLATILES														
8260														
1,1,1-Trichloroethane	mg/kg	.0049	U	U		.0049	U	U	.0049	U	U	.0053	U	U
1,1,2,2-Tetrachloroethane	mg/kg	.0049	U	U		.0049	U	U	.0049	U	U	.0053	U	U
1,1,2-Trichloroethane	mg/kg	.0049	U	U		.0049	U	U	.0049	U	U	.0053	U	U
1,1-Dichloroethane	mg/kg	.0049	U	U		.0049	U	U	.0049	U	U	.0053	U	U
1,1-Dichloroethene	mg/kg	.0049	U	U		.0049	U	U	.0049	U	U	.0053	U	U
1,2-Dichloroethane	mg/kg	.0049	U	U		.0049	U	U	.0049	U	U	.0053	U	U
1,2-Dichloroethene	mg/kg	.0049	U	U		.0049	U	U	.0049	U	U	.0053	U	U
1,2-Dichloropropane	mg/kg	.0049	U	U		.0049	U	U	.0049	U	U	.0053	U	U
2-Butanone	mg/kg	.0065	J	J		.024	U	U	.0061	J	J	.026	U	U
2-Hexanone	mg/kg	.024	U	UJ		.024	U	UJ	.024	U	UJ	.026	U	UJ
4-Methyl-2-pentanone	mg/kg	.024	U	U		.024	U	U	.024	U	U	.026	U	U
Acetone	mg/kg	.1				.045	U	U	.14			.085		
Benzene	mg/kg	.0049	U	U		.00064	J	J	.00069	J	J	.001	J	J
Bromodichloromethane	mg/kg	.0049	U	U		.0049	U	U	.0049	U	U	.0053	U	U
Bromoform	mg/kg	.0049	U	U		.0049	U	U	.0049	U	U	.0053	U	U
Bromomethane	mg/kg	.0098	U	R		.0098	U	R	.0098	U	R	.01	U	R
Carbon disulfide	mg/kg	.0049	U	U		.0049	U	U	.0049	U	U	.0053	U	U
Carbon tetrachloride	mg/kg	.0049	U	U		.0049	U	U	.0049	U	U	.0053	U	U
Chlorobenzene	mg/kg	.0049	U	U		.0049	U	U	.0049	U	U	.0053	U	U
Chloroethane	mg/kg	.0098	U	U		.0098	U	U	.0098	U	U	.01	U	U
Chloroform	mg/kg	.0049	U	U		.0049	U	U	.0049	U	U	.0053	U	U
Chloromethane	mg/kg	.0098	U	U		.0098	U	U	.0098	U	U	.01	U	U
Dibromochloromethane	mg/kg	.0049	U	U		.0049	U	U	.0049	U	U	.0053	U	U
Ethylbenzene	mg/kg	.00098	J	J		.0039	J	J	.0017	J	J	.002	J	J
Methylene chloride	mg/kg	.0049	U	U		.0049	U	U	.0049	U	U	.0053	U	U

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User Test Group	Location Code:	SI11-SS05	SI11-SS05	SI11-SS05	SI11-SS05									
Lab Method	Associated Site:	GSBP-97	GSBP-97	GSBP-97	GSBP-97									
	Sample No:	11-SS05A	11-SS05A-FD	11-SS05A	11-SS05A-FD									
	Sample Date:	06-MAY-98	06-MAY-98	06-MAY-98	06-MAY-98									
	Sample Depth:	0 - 1	0 - 1	0 - 1	0 - 1									
Parameter	Units	Result	Qual	VQual	Result									
SEMIVOLATILES														
8270														
bis(2-Ethylhexyl)phthalate	mg/kg	.1	U	UJ	.025	J	B		.1	U	UJ	.025	J	B
n-Nitroso-di-n-propylamine	mg/kg	.1	U	U	.1	U	U		.1	U	U	.1	U	U
n-Nitrosodiphenylamine	mg/kg	.07	U	U	.07	U	U		.07	U	U	.07	U	U
VOLATILES														
8260														
1,1,1-Trichloroethane	mg/kg				.0049	U	U					.0049	U	U
1,1,2,2-Tetrachloroethane	mg/kg				.0049	U	U					.0049	U	U
1,1,2-Trichloroethane	mg/kg				.0049	U	U					.0049	U	U
1,1-Dichloroethane	mg/kg				.0049	U	U					.0049	U	U
1,1-Dichloroethene	mg/kg				.0049	U	U					.0049	U	U
1,2-Dichloroethane	mg/kg				.0049	U	U					.0049	U	U
1,2-Dichloroethene	mg/kg				.0049	U	U					.0049	U	U
1,2-Dichloropropane	mg/kg				.0049	U	U					.0049	U	U
2-Butanone	mg/kg				.012	J	J					.012	J	J
2-Hexanone	mg/kg				.024	U	UJ					.024	U	UJ
4-Methyl-2-pentanone	mg/kg				.024	U	U					.024	U	U
Acetone	mg/kg				.25	D						.25	D	
Benzene	mg/kg				.0014	J	J					.0014	J	J
Bromodichloromethane	mg/kg				.0049	U	U					.0049	U	U
Bromoform	mg/kg				.0049	U	U					.0049	U	U
Bromomethane	mg/kg				.0098	U	R					.0098	U	R
Carbon disulfide	mg/kg				.0049	U	U					.0049	U	U
Carbon tetrachloride	mg/kg				.0049	U	U					.0049	U	U
Chlorobenzene	mg/kg				.0049	U	U					.0049	U	U
Chloroethane	mg/kg				.0098	U	U					.0098	U	U
Chloroform	mg/kg				.0049	U	U					.0049	U	U
Chloromethane	mg/kg				.0098	U	U					.0098	U	U
Dibromochloromethane	mg/kg				.0049	U	U					.0049	U	U
Ethylbenzene	mg/kg				.0012	J	J					.0012	J	J
Methylene chloride	mg/kg				.0049	U	U					.0049	U	U

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User Test Group Lab Method	Location Code:	SI11-SS06	SI11-SS10			SI11-SS11				
	Associated Site:	GSBP-97	GSBP-97			GSBP-97				
	Sample No:	11-SS06A	11-SS10			11-SS11				
	Sample Date:	06-MAY-98	06-MAY-98			06-MAY-98				
	Sample Depth:	0 - 1	0 - 1			0 - 1				
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result		
SEMIVOLATILES										
8270										
bis(2-Ethylhexyl)phthalate	mg/kg	.1	U	UJ	.1	U	UJ	.1	U	UJ
n-Nitroso-di-n-propylamine	mg/kg	.1	U	U	.1	U	U	.1	U	U
n-Nitrosodiphenylamine	mg/kg	.07	U	U	.07	U	U	.07	U	U
VOLATILES										
8260										
1,1,1-Trichloroethane	mg/kg	.0049	U	U	.0049	U	U	.0071	U	U
1,1,2,2-Tetrachloroethane	mg/kg	.0049	U	U	.0049	U	UJ	.0071	U	U
1,1,2-Trichloroethane	mg/kg	.0049	U	U	.0049	U	U	.0071	U	U
1,1-Dichloroethane	mg/kg	.0049	U	U	.0049	U	U	.0071	U	U
1,1-Dichloroethene	mg/kg	.0049	U	U	.0049	U	U	.0071	U	U
1,2-Dichloroethane	mg/kg	.0049	U	U	.0049	U	U	.0071	U	U
1,2-Dichloroethene	mg/kg	.0049	U	U	.0049	U	U	.0071	U	U
1,2-Dichloropropane	mg/kg	.0049	U	U	.0049	U	U	.0071	U	U
2-Butanone	mg/kg	.024	U	U	.011	J	J	.036	U	U
2-Hexanone	mg/kg	.024	U	UJ	.024	U	UJ	.036	U	UJ
4-Methyl-2-pentanone	mg/kg	.024	U	U	.024	U	U	.036	U	U
Acetone	mg/kg	.044	U	U	.25			.056	J	J
Benzene	mg/kg	.00061	J	J	.00089	J	J	.001	J	J
Bromodichloromethane	mg/kg	.0049	U	U	.0049	U	U	.0071	U	U
Bromoform	mg/kg	.0049	U	U	.0049	U	U	.0071	U	U
Bromomethane	mg/kg	.0098	U	R	.0098	U	R	.014	U	R
Carbon disulfide	mg/kg	.0049	U	U	.0049	U	U	.0071	U	U
Carbon tetrachloride	mg/kg	.0049	U	U	.0049	U	U	.0071	U	U
Chlorobenzene	mg/kg	.0049	U	U	.0049	U	U	.0071	U	U
Chloroethane	mg/kg	.0098	U	U	.0098	U	U	.014	U	U
Chloroform	mg/kg	.0049	U	U	.0049	U	U	.0071	U	U
Chloromethane	mg/kg	.0098	U	U	.0098	U	UJ	.014	U	U
Dibromochloromethane	mg/kg	.0049	U	U	.0049	U	U	.0071	U	U
Ethylbenzene	mg/kg	.0013	J	J	.0022	J	J	.0027	J	J
Methylene chloride	mg/kg	.0049	U	U	.0049	U	U	.0071	U	U

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User Test Group Lab Method	Location Code:	SI11-SS05	SI11-SS05			SI11-SS05			SI11-SS05		
	Associated Site:	GSBP-97	GSBP-97			GSBP-97			GSBP-97		
	Sample No:	11-SS05A	11-SS05A-FD			11-SS05A			11-SS05A-FD		
	Sample Date:	06-MAY-98	06-MAY-98			06-MAY-98			06-MAY-98		
	Sample Depth:	0 - 1	0 - 1			0 - 1			0 - 1		
Parameter	Units	Result	Qual	VQual		Result	Qual	VQual	Result	Qual	VQual
VOLATILES											
8260											
Styrene	mg/kg				.0049	U	U				.0049 U U
Tetrachloroethene	mg/kg				.0049	U	U				.0049 U U
Toluene	mg/kg				.0015	J	J				.0015 J J
Trichloroethene	mg/kg				.0049	U	U				.0049 U U
Vinyl Acetate	mg/kg				.0098	U	UJ				.0098 U UJ
Vinyl chloride	mg/kg				.0098	U	U				.0098 U U
Xylene, Total	mg/kg	.0082							.0082		
cis-1,3-Dichloropropene	mg/kg				.0049	U	U				.0049 U U
trans-1,3-Dichloropropene	mg/kg				.0049	U	U				.0049 U U
8260B											
1,1,1-Trichloroethane	mg/kg	.005	U	U					.005	U	U
1,1,2,2-Tetrachloroethane	mg/kg	.005	U	U					.005	U	U
1,1,2-Trichloroethane	mg/kg	.005	U	U					.005	U	U
1,1-Dichloroethane	mg/kg	.005	U	U					.005	U	U
1,1-Dichloroethene	mg/kg	.005	U	U					.005	U	U
1,2-Dichloroethane	mg/kg	.005	U	U					.005	U	U
1,2-Dichloroethene	mg/kg	.005	U	U					.005	U	U
1,2-Dichloropropane	mg/kg	.005	U	U					.005	U	U
2-Butanone	mg/kg	.012	J	J					.012	J	J
2-Hexanone	mg/kg	.025	U	UJ					.025	U	UJ
4-Methyl-2-pentanone	mg/kg	.025	U	U					.025	U	U
Acetone	mg/kg	.2							.2		
Benzene	mg/kg	.0014	J	J					.0014	J	J
Bromodichloromethane	mg/kg	.005	U	U					.005	U	U
Bromoform	mg/kg	.005	U	U					.005	U	U
Bromomethane	mg/kg	.01	U	R					.01	U	R
Carbon disulfide	mg/kg	.005	U	U					.005	U	U
Carbon tetrachloride	mg/kg	.005	U	U					.005	U	U
Chlorobenzene	mg/kg	.005	U	U					.005	U	U
Chloroethane	mg/kg	.01	U	U					.01	U	U
Chloroform	mg/kg	.005	U	U					.005	U	U

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 Former Sandel Flamethrower Area (Parcel 97)
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User Test Group Lab Method	Location Code:	SI11-SS06	SI11-SS10	SI11-SS11
	Associated Site:	GSPB-97	GSPB-97	GSPB-97
	Sample No:	11-SS06A	11-SS10	11-SS11
	Sample Date:	06-MAY-98	06-MAY-98	06-MAY-98
	Sample Depth:	0 - 1	0 - 1	0 - 1
Parameter	Units	Result	Qual	VQual
VOLATILES				
8260				
Styrene	mg/kg	.0049	U	U
Tetrachloroethene	mg/kg	.0049	U	U
Toluene	mg/kg	.00096	J	J
Trichloroethene	mg/kg	.0049	U	U
Vinyl Acetate	mg/kg	.0098	U	UJ
Vinyl chloride	mg/kg	.0098	U	U
Xylene, Total	mg/kg	.0051		
cis-1,3-Dichloropropene	mg/kg	.0049	U	U
trans-1,3-Dichloropropene	mg/kg	.0049	U	U
8260B				
1,1,1-Trichloroethane	mg/kg			
1,1,2,2-Tetrachloroethane	mg/kg			
1,1,2-Trichloroethane	mg/kg			
1,1-Dichloroethane	mg/kg			
1,1-Dichloroethene	mg/kg			
1,2-Dichloroethane	mg/kg			
1,2-Dichloroethene	mg/kg			
1,2-Dichloropropane	mg/kg			
2-Butanone	mg/kg			
2-Hexanone	mg/kg			
4-Methyl-2-pentanone	mg/kg			
Acetone	mg/kg			
Benzene	mg/kg			
Bromodichloromethane	mg/kg			
Bromoform	mg/kg			
Bromomethane	mg/kg			
Carbon disulfide	mg/kg			
Carbon tetrachloride	mg/kg			
Chlorobenzene	mg/kg			
Chloroethane	mg/kg			
Chloroform	mg/kg			

Summary of Validated Surface Soil Data
 Former Sandel Flamethrower Area (Parcel 97)
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User Test Group Lab Method	Location Code:	SI11-SS01	SI11-SS02	SI11-SS03	SI11-SS04
	Associated Site:	GSBP-97	GSBP-97	GSBP-97	GSBP-97
	Sample No:	11-SS01A	11-SS02A	11-SS03A	11-SS04A
	Sample Date:	06-MAY-98	06-MAY-98	06-MAY-98	06-MAY-98
	Sample Depth:	0 - 1	0 - 1	0 - 1	0 - 1
Parameter	Units	Result	Qual	VQual	Result
VOLATILES					
8260B					
Chloromethane	mg/kg				
Dibromochloromethane	mg/kg				
Ethylbenzene	mg/kg				
Methylene chloride	mg/kg				
Styrene	mg/kg				
Tetrachloroethene	mg/kg				
Toluene	mg/kg				
Trichloroethene	mg/kg				
Vinyl Acetate	mg/kg				
Vinyl chloride	mg/kg				
Xylene, Total	mg/kg				
cis-1,3-Dichloropropene	mg/kg				
trans-1,3-Dichloropropene	mg/kg				
WET_CHEM					
9060					
Total Organic Carbon	mg/kg				11500

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 Former Sandel Flamethrower Area (Parcel 97)
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User Test Group	Location Code:	SI11-SS05	SI11-SS05	SI11-SS05	SI11-SS05									
Lab Method	Associated Site:	GSPB-97	GSPB-97	GSPB-97	GSPB-97									
	Sample No:	11-SS05A	11-SS05A-FD	11-SS05A	11-SS05A-FD									
	Sample Date:	06-MAY-98	06-MAY-98	06-MAY-98	06-MAY-98									
	Sample Depth:	0 - 1	0 - 1	0 - 1	0 - 1									
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	
VOLATILES														
8260B														
Chloromethane	mg/kg	.01	U	U				.01	U	U				
Dibromochloromethane	mg/kg	.005	U	U				.005	U	U				
Ethylbenzene	mg/kg	.0017	J	J				.0017	J	J				
Methylene chloride	mg/kg	.005	U	U				.005	U	U				
Styrene	mg/kg	.005	U	U				.005	U	U				
Tetrachloroethene	mg/kg	.005	U	U				.005	U	U				
Toluene	mg/kg	.0028	J	J				.0028	J	J				
Trichloroethene	mg/kg	.005	U	U				.005	U	U				
Vinyl Acetate	mg/kg	.01	U	UJ				.01	U	UJ				
Vinyl chloride	mg/kg	.01	U	U				.01	U	U				
Xylene, Total	mg/kg				.0058								.0058	
cis-1,3-Dichloropropene	mg/kg	.005	U	U				.005	U	U				
trans-1,3-Dichloropropene	mg/kg	.005	U	U				.005	U	U				
WET_CHEM														
9060														
Total Organic Carbon	mg/kg				5040		J						5040	J

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<i>User Test Group</i>	<i>Location Code:</i>	SI11-SS06	SI11-SS10	SI11-SS11
<i>Lab Method</i>	<i>Associated Site:</i>	GSPB-97	GSPB-97	GSPB-97
	<i>Sample No:</i>	11-SS06A	11-SS10	11-SS11
	<i>Sample Date:</i>	06-MAY-98	06-MAY-98	06-MAY-98
	<i>Sample Depth:</i>	0 - 1	0 - 1	0 - 1
VOLATILES	<i>Parameter</i>	<i>Units</i>	<i>Result Qual VQual</i>	<i>Result Qual VQual</i>
8260B	Chloromethane	mg/kg		
	Dibromochloromethane	mg/kg		
	Ethylbenzene	mg/kg		
	Methylene chloride	mg/kg		
	Styrene	mg/kg		
	Tetrachloroethene	mg/kg		
	Toluene	mg/kg		
	Trichloroethene	mg/kg		
	Vinyl Acetate	mg/kg		
	Vinyl chloride	mg/kg		
	Xylene, Total	mg/kg		
	cis-1,3-Dichloropropene	mg/kg		
	trans-1,3-Dichloropropene	mg/kg		
WET_CHEM				
9060	Total Organic Carbon	mg/kg		

Summary of Validated Subsurface Soil Data
 Former Sandel Flamethrower Area (Parcel 97)
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User Test Group Lab Method	Location Code:	SI11-SS01	SI11-SS02	SI11-SS03	SI11-SS04										
	Associated Site:	GSBP-97	GSBP-97	GSBP-97	GSBP-97										
	Sample No:	11-SS01B	11-SS02B	11-SS03B	11-SS04B										
	Sample Date:	06-MAY-98	06-MAY-98	06-MAY-98	06-MAY-98										
	Sample Depth:	3 - 5	3 - 5	3 - 5	3 - 5										
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual		
SEMIVOLATILES															
8270															
1,2,4-Trichlorobenzene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U		
1,2-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U		
1,3-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U		
1,4-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U		
2,4,5-Trichlorophenol	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U		
2,4,6-Trichlorophenol	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U		
2,4-Dichlorophenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
2,4-Dimethylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
2,4-Dinitrophenol	mg/kg	1.3	U	U	1.3	U	U	1.3	U	U	1.3	U	U		
2,4-Dinitrotoluene	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
2,6-Dinitrotoluene	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
2-Choronaphthalene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U		
2-Chlorophenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
2-Methylnaphthalene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U		
2-Methylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
2-Nitroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U		
2-Nitrophenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
3,3-Dichlorobenzidine	mg/kg	.5	U	U	.5	U	U	.5	U	U	.5	U	U		
3-Nitroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U		
4,6-Dinitro-2-methylphenol	mg/kg	1	U	U	1	U	U	1	U	U	1	U	U		
4-Bromophenyl phenyl ether	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
4-Chloro-3-methylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
4-Chloroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U		
4-Chlorophenyl phenyl ether	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U		
4-Methylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
4-Nitroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U		
4-Nitrophenol	mg/kg	.5	U	U	.5	U	U	.5	U	U	.5	U	U		
Acenaphthene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U		
Acenaphthylene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U		
Anthracene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U		
Benzo(a)anthracene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U		

Summary of Validated Subsurface Soil Data
 Former Sandel Flamethrower Area (Parcel 97)
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User Test Group Lab Method	Location Code:	SI11-SS05	SI11-SS05	SI11-SS05	SI11-SS06										
	Associated Site:	GSBP-97	GSBP-97	GSBP-97	GSBP-97										
	Sample No:	11-SS05B	11-SS05B-FD	11-SS05B-FD	11-SS06B										
	Sample Date:	06-MAY-98	06-MAY-98	06-MAY-98	06-MAY-98										
	Sample Depth:	3 - 5	3 - 5	3 - 5	3 - 5										
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual		
SEMIVOLATILES															
8270															
1,2,4-Trichlorobenzene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U		
1,2-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U		
1,3-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U		
1,4-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U		
2,4,5-Trichlorophenol	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U		
2,4,6-Trichlorophenol	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U		
2,4-Dichlorophenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
2,4-Dimethylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
2,4-Dinitrophenol	mg/kg	1.3	U	U	1.3	U	U	1.3	U	U	1.3	U	U		
2,4-Dinitrotoluene	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
2,6-Dinitrotoluene	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
2-Chloronaphthalene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U		
2-Chlorophenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
2-Methylnaphthalene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U		
2-Methylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
2-Nitroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U		
2-Nitrophenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
3,3-Dichlorobenzidine	mg/kg	.5	U	U	.5	U	U	.5	U	U	.5	U	U		
3-Nitroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U		
4,6-Dinitro-2-methylphenol	mg/kg	1	U	U	1	U	U	1	U	U	1	U	U		
4-Bromophenyl phenyl ether	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
4-Chloro-3-methylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
4-Chloroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U		
4-Chlorophenyl phenyl ether	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U		
4-Methylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
4-Nitroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U		
4-Nitrophenol	mg/kg	.5	U	U	.5	U	U	.5	U	U	.5	U	U		
Acenaphthene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U		
Acenaphthylene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U		
Anthracene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U		
Benzo(a)anthracene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U		

Summary of Validated Subsurface Soil Data
 Former Sandel Flamethrower Area (Parcel 97)
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User Test Group Lab Method	Location Code:	SI11-SS07	SI11-SS07	SI11-SS07	SI11-SS08										
	Associated Site:	GSPB-97	GSPB-97	GSPB-97	GSPB-97										
	Sample No:	11-SS07	11-SS07-FD	11-SS07	11-SS08										
	Sample Date:	06-MAY-98	06-MAY-98	06-MAY-98	06-MAY-98										
	Sample Depth:	2 - 4	2 - 4	2 - 4	2 - 4										
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual		
SEMIVOLATILES															
8270															
1,2,4-Trichlorobenzene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U		
1,2-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U		
1,3-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U		
1,4-Dichlorobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U		
2,4,5-Trichlorophenol	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U		
2,4,6-Trichlorophenol	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U		
2,4-Dichlorophenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
2,4-Dimethylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
2,4-Dinitrophenol	mg/kg	1.3	U	U	1.3	U	U	1.3	U	U	1.3	U	U		
2,4-Dinitrotoluene	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
2,6-Dinitrotoluene	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
2-Chloronaphthalene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U		
2-Chlorophenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
2-Methylnaphthalene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U		
2-Methylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
2-Nitroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U		
2-Nitrophenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
3,3-Dichlorobenzidine	mg/kg	.5	U	U	.5	U	U	.5	U	U	.5	U	U		
3-Nitroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U		
4,6-Dinitro-2-methylphenol	mg/kg	1	U	U	1	U	U	1	U	U	1	U	U		
4-Bromophenyl phenyl ether	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
4-Chloro-3-methylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
4-Chloroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U		
4-Chlorophenyl phenyl ether	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U		
4-Methylphenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U		
4-Nitroaniline	mg/kg	.3	U	U	.3	U	U	.3	U	U	.3	U	U		
4-Nitrophenol	mg/kg	.5	U	U	.5	U	U	.5	U	U	.5	U	U		
Acenaphthene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U		
Acenaphthylene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U		
Anthracene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U		
Benzo(a)anthracene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U		

Summary of Validated Subsurface Soil Data
 Former Sandel Flamethrower Area (Parcel 97)
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<i>User Test Group</i>	<i>Location Code:</i>	SI11-SS09
<i>Lab Method</i>	<i>Associated Site:</i>	GSPB-97
	<i>Sample No:</i>	11-SS09
	<i>Sample Date:</i>	06-MAY-98
	<i>Sample Depth:</i>	2 - 4

Parameter

Units

Result Qual VQual

SEMIVOLATILES

8270

1,2,4-Trichlorobenzene	mg/kg	.1	U	U
1,2-Dichlorobenzene	mg/kg	.07	U	U
1,3-Dichlorobenzene	mg/kg	.07	U	U
1,4-Dichlorobenzene	mg/kg	.07	U	U
2,4,5-Trichlorophenol	mg/kg	.3	U	U
2,4,6-Trichlorophenol	mg/kg	.3	U	U
2,4-Dichlorophenol	mg/kg	.14	U	U
2,4-Dimethylphenol	mg/kg	.14	U	U
2,4-Dinitrophenol	mg/kg	1.3	U	U
2,4-Dinitrotoluene	mg/kg	.14	U	U
2,6-Dinitrotoluene	mg/kg	.14	U	U
2-Chloronaphthalene	mg/kg	.07	U	U
2-Chlorophenol	mg/kg	.14	U	U
2-Methylnaphthalene	mg/kg	.1	U	U
2-Methylphenol	mg/kg	.14	U	U
2-Nitroaniline	mg/kg	.3	U	U
2-Nitrophenol	mg/kg	.14	U	U
3,3-Dichlorobenzidine	mg/kg	.5	U	U
3-Nitroaniline	mg/kg	.3	U	U
4,6-Dinitro-2-methylphenol	mg/kg	1	U	U
4-Bromophenyl phenyl ether	mg/kg	.14	U	U
4-Chloro-3-methylphenol	mg/kg	.14	U	U
4-Chloroaniline	mg/kg	.3	U	U
4-Chlorophenyl phenyl ether	mg/kg	.1	U	U
4-Methylphenol	mg/kg	.14	U	U
4-Nitroaniline	mg/kg	.3	U	U
4-Nitrophenol	mg/kg	.5	U	U
Acenaphthene	mg/kg	.07	U	U
Acenaphthylene	mg/kg	.07	U	U
Anthracene	mg/kg	.07	U	U
Benzo(a)anthracene	mg/kg	.1	U	U

Summary of Validated Subsurface Soil Data
 Former Sandel Flamethrower Area (Parcel 97)
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User Test Group	Location Code:	SI11-SS01	SI11-SS02	SI11-SS03	SI11-SS04										
Lab Method	Associated Site:	GSBP-97	GSBP-97	GSBP-97	GSBP-97										
	Sample No:	11-SS01B	11-SS02B	11-SS03B	11-SS04B										
	Sample Date:	06-MAY-98	06-MAY-98	06-MAY-98	06-MAY-98										
	Sample Depth:	3 - 5	3 - 5	3 - 5	3 - 5										
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual		
SEMIVOLATILES															
8270															
Benzo(a)pyrene	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	U	U
Benzo(b)fluoranthene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U	U	U
Benzo(ghi)perylene	mg/kg	.16	U	U	.16	U	U	.16	U	U	.16	U	U	U	U
Benzo(k)fluoranthene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U	U	U
Benzoic Acid	mg/kg	1.4	U	U	1.4	U	U	1.4	U	U	1.4	U	U	U	U
Benzyl Alcohol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	U	U
Butyl benzyl phthalate	mg/kg	.1	U	UJ	.1	U	UJ	.1	U	U	.1	U	U	U	U
Chrysene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U	U	U
Di-n-butyl phthalate	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	U	U
Di-n-octyl phthalate	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	U	U
Dibenz(a,h)anthracene	mg/kg	.16	U	U	.16	U	U	.16	U	UJ	.16	U	U	UJ	JU
Dibenzofuran	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
Diethyl phthalate	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
Dimethyl phthalate	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U	.1	U
Fluoranthene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
Fluorene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
Hexachlorobenzene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U	.1	U
Hexachlorobutadiene	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	.14	U
Hexachlorocyclopentadiene	mg/kg	1	U	R	1	U	R	1	U	R	1	U	R	1	U
Hexachloroethane	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U	.1	U
Indeno(1,2,3-cd)pyrene	mg/kg	.16	U	U	.16	U	U	.16	U	U	.16	U	U	.16	U
Isophorone	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	.14	U
Naphthalene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
Nitrobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
Pentachlorophenol	mg/kg	.5	U	U	.5	U	U	.5	U	U	.5	U	U	.5	U
Phenanthrene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
Phenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	.14	U
Pyrene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
bis(2-Chloroethoxy)methane	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
bis(2-Chloroethyl)ether	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U
bis(2-Chloroisopropyl)ether	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	.07	U

Summary of Validated Subsurface Soil Data
 Former Sandel Flamethrower Area (Parcel 97)
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User Test Group	Location Code:	SI11-SS05	SI11-SS05			SI11-SS05			SI11-SS06					
Lab Method	Associated Site:	GSBP-97	GSBP-97			GSBP-97			GSBP-97					
	Sample No:	11-SS05B	11-SS05B-FD			11-SS05B-FD			11-SS06B					
	Sample Date:	06-MAY-98	06-MAY-98			06-MAY-98			06-MAY-98					
	Sample Depth:	3 - 5	3 - 5			3 - 5			3 - 5					
Parameter	Units	Result	Qual	VQual		Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
SEMIVOLATILES														
8270														
Benzo(a)pyrene	mg/kg	.14	U	U		.14	U	U	.14	U	U	.14	U	U
Benzo(b)fluoranthene	mg/kg	.1	U	U		.1	U	U	.1	U	U	.1	U	U
Benzo(ghi)perylene	mg/kg	.16	U	U		.16	U	U	.16	U	U	.16	U	U
Benzo(k)fluoranthene	mg/kg	.1	U	U		.1	U	U	.1	U	U	.1	U	U
Benzoic Acid	mg/kg	1.4	U	U		1.4	U	U	1.4	U	U	1.4	U	U
Benzyl Alcohol	mg/kg	.14	U	U		.14	U	U	.14	U	U	.14	U	U
Butyl benzyl phthalate	mg/kg	.1	U	UJ		.1	U	U	.1	U	U	.1	U	UJ
Chrysene	mg/kg	.1	U	U		.1	U	U	.1	U	U	.1	U	U
Di-n-butyl phthalate	mg/kg	.07	U	U		.07	U	U	.07	U	U	.07	U	U
Di-n-octyl phthalate	mg/kg	.14	U	U		.14	U	U	.14	U	U	.14	U	U
Dibenz(a,h)anthracene	mg/kg	.16	U	U		.16	U	U	.16	U	U	.16	U	U
Dibenzofuran	mg/kg	.07	U	U		.07	U	U	.07	U	U	.07	U	U
Diethyl phthalate	mg/kg	.07	U	U		.07	U	U	.07	U	U	.07	U	U
Dimethyl phthalate	mg/kg	.1	U	U		.1	U	U	.1	U	U	.1	U	U
Fluoranthene	mg/kg	.07	U	U		.07	U	U	.07	U	U	.07	U	U
Fluorene	mg/kg	.07	U	U		.07	U	U	.07	U	U	.07	U	U
Hexachlorobenzene	mg/kg	.1	U	U		.1	U	U	.1	U	U	.1	U	U
Hexachlorobutadiene	mg/kg	.14	U	U		.14	U	U	.14	U	U	.14	U	U
Hexachlorocyclopentadiene	mg/kg	1	U	R		1	U	U	1	U	U	1	U	R
Hexachloroethane	mg/kg	.1	U	U		.1	U	U	.1	U	U	.1	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.16	U	U		.16	U	U	.16	U	U	.16	U	U
Isophorone	mg/kg	.14	U	U		.14	U	U	.14	U	U	.14	U	U
Naphthalene	mg/kg	.07	U	U		.07	U	U	.07	U	U	.07	U	U
Nitrobenzene	mg/kg	.07	U	U		.07	U	U	.07	U	U	.07	U	U
Pentachlorophenol	mg/kg	.5	U	U		.5	U	U	.5	U	U	.5	U	U
Phenanthrene	mg/kg	.07	U	U		.07	U	U	.07	U	U	.07	U	U
Phenol	mg/kg	.14	U	U		.14	U	U	.14	U	U	.14	U	U
Pyrene	mg/kg	.07	U	U		.07	U	U	.07	U	U	.07	U	U
bis(2-Chloroethoxy)methane	mg/kg	.07	U	U		.07	U	U	.07	U	U	.07	U	U
bis(2-Chloroethyl)ether	mg/kg	.07	U	U		.07	U	U	.07	U	U	.07	U	U
bis(2-Chloroisopropyl)ether	mg/kg	.07	U	U		.07	U	U	.07	U	U	.07	U	U

Summary of Validated Subsurface Soil Data
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User Test Group Lab Method	Location Code:	SI11-SS07	SI11-SS07	SI11-SS07	SI11-SS08										
	Associated Site:	GSBP-97	GSBP-97	GSBP-97	GSBP-97										
	Sample No:	11-SS07	11-SS07-FD	11-SS07	11-SS08										
	Sample Date:	06-MAY-98	06-MAY-98	06-MAY-98	06-MAY-98										
	Sample Depth:	2 - 4	2 - 4	2 - 4	2 - 4										
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual		
SEMIVOLATILES															
8270															
Benzo(a)pyrene	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	U	U
Benzo(b)fluoranthene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U	U	U
Benzo(ghi)perylene	mg/kg	.16	U	U	.16	U	U	.16	U	U	.16	U	U	U	U
Benzo(k)fluoranthene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U	U	U
Benzoic Acid	mg/kg	1.4	U	U	1.4	U	U	1.4	U	U	1.4	U	U	U	U
Benzyl Alcohol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	U	U
Butyl benzyl phthalate	mg/kg	.1	U	UJ	.1	U	U	.1	U	UJ	.1	U	U	U	U
Chrysene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U	U	U
Di-n-butyl phthalate	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	U	U
Di-n-octyl phthalate	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	U	U
Dibenz(a,h)anthracene	mg/kg	.16	U	U	.16	U	U	.16	U	U	.16	U	U	U	UJ
Dibenzofuran	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	U	U
Diethyl phthalate	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	U	U
Dimethyl phthalate	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U	U	U
Fluoranthene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	U	U
Fluorene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	U	U
Hexachlorobenzene	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U	U	U
Hexachlorobutadiene	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	U	U
Hexachlorocyclopentadiene	mg/kg	1	U	R	1	U	U	1	U	R	1	U	R	U	U
Hexachloroethane	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.16	U	U	.16	U	U	.16	U	U	.16	U	U	U	U
Isophorone	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	U	U
Naphthalene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	U	U
Nitrobenzene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	U	U
Pentachlorophenol	mg/kg	.5	U	U	.5	U	U	.5	U	U	.5	U	U	U	U
Phenanthrene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	U	U
Phenol	mg/kg	.14	U	U	.14	U	U	.14	U	U	.14	U	U	U	U
Pyrene	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	U	U
bis(2-Chloroethoxy)methane	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	U	U
bis(2-Chloroethyl)ether	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	U	U
bis(2-Chloroisopropyl)ether	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	U	U

Summary of Validated Subsurface Soil Data
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 Fort McClellan, Alabama

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<i>User Test Group</i>	<i>Location Code:</i>	SI11-SS09
<i>Lab Method</i>	<i>Associated Site:</i>	GSPB-97
	<i>Sample No:</i>	11-SS09
	<i>Sample Date:</i>	06-MAY-98
	<i>Sample Depth:</i>	2 - 4

Parameter

Units

Result Qual VQual

SEMIVOLATILES

8270

Benzo(a)pyrene	mg/kg	.14	U	U
Benzo(b)fluoranthene	mg/kg	.1	U	U
Benzo(ghi)perylene	mg/kg	.16	U	U
Benzo(k)fluoranthene	mg/kg	.1	U	U
Benzoic Acid	mg/kg	1.4	U	U
Benzyl Alcohol	mg/kg	.14	U	U
Butyl benzyl phthalate	mg/kg	.1	U	U
Chrysene	mg/kg	.1	U	U
Di-n-butyl phthalate	mg/kg	.07	U	U
Di-n-octyl phthalate	mg/kg	.14	U	U
Dibenz(a,h)anthracene	mg/kg	.16	U	UJ
Dibenzofuran	mg/kg	.07	U	U
Diethyl phthalate	mg/kg	.07	U	U
Dimethyl phthalate	mg/kg	.1	U	U
Fluoranthene	mg/kg	.07	U	U
Fluorene	mg/kg	.07	U	U
Hexachlorobenzene	mg/kg	.1	U	U
Hexachlorobutadiene	mg/kg	.14	U	U
Hexachlorocyclopentadiene	mg/kg	1	U	R
Hexachloroethane	mg/kg	.1	U	U
Indeno(1,2,3-cd)pyrene	mg/kg	.16	U	U
Isophorone	mg/kg	.14	U	U
Naphthalene	mg/kg	.07	U	U
Nitrobenzene	mg/kg	.07	U	U
Pentachlorophenol	mg/kg	.5	U	U
Phenanthrene	mg/kg	.07	U	U
Phenol	mg/kg	.14	U	U
Pyrene	mg/kg	.07	U	U
bis(2-Chloroethoxy)methane	mg/kg	.07	U	U
bis(2-Chloroethyl)ether	mg/kg	.07	U	U
bis(2-Chloroisopropyl)ether	mg/kg	.07	U	U

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User Test Group Lab Method	Location Code:	SI11-SS01	SI11-SS02			SI11-SS03			SI11-SS04			
	Associated Site:	GSBP-97	GSBP-97			GSBP-97			GSBP-97			
	Sample No:	11-SS01B	11-SS02B			11-SS03B			11-SS04B			
	Sample Date:	06-MAY-98	06-MAY-98			06-MAY-98			06-MAY-98			
	Sample Depth:	3 - 5	3 - 5			3 - 5			3 - 5			
Parameter	Units	Result	Qual	VQual		Result	Qual	VQual		Result	Qual	VQual
SEMIVOLATILES												
8270												
bis(2-Ethylhexyl)phthalate	mg/kg	.161	J		.1	U	UJ		.1	U	UJ	
n-Nitroso-di-n-propylamine	mg/kg	.1	U	U	.1	U	U		.1	U	U	
n-Nitrosodiphenylamine	mg/kg	.07	U	U	.07	U	U		.07	U	U	
VOLATILES												
8260												
1,1,1-Trichloroethane	mg/kg	.0049	U	U	.0051	U	U	.0049	U	U	.0049	
1,1,2,2-Tetrachloroethane	mg/kg	.0049	U	U	.0051	U	U	.0049	U	U	.0049	
1,1,2-Trichloroethane	mg/kg	.0049	U	U	.0051	U	U	.0049	U	U	.0049	
1,1-Dichloroethane	mg/kg	.0049	U	U	.0051	U	U	.0049	U	U	.0049	
1,1-Dichloroethene	mg/kg	.0049	U	U	.0051	U	U	.0049	U	U	.0049	
1,2-Dichloroethane	mg/kg	.0049	U	U	.0051	U	U	.0049	U	U	.0049	
1,2-Dichloroethene	mg/kg	.0049	U	U	.0051	U	U	.0049	U	U	.0049	
1,2-Dichloropropane	mg/kg	.0049	U	U	.0051	U	U	.0049	U	U	.0049	
2-Butanone	mg/kg	.024	U	U	.026	U	U	.024	U	U	.024	
2-Hexanone	mg/kg	.024	U	UJ	.026	U	UJ	.024	U	UJ	.024	
4-Methyl-2-pentanone	mg/kg	.024	U	U	.026	U	U	.024	U	U	.024	
Acetone	mg/kg	.042	U	U	.051	U	U	.046	U	U	.048	
Benzene	mg/kg	.0049	U	U	.00086	J	J	.0049	U	U	.00098	
Bromodichloromethane	mg/kg	.0049	U	U	.0051	U	U	.0049	U	U	.0049	
Bromoform	mg/kg	.0049	U	U	.0051	U	U	.0049	U	U	.0049	
Bromomethane	mg/kg	.0098	U	R	.01	U	R	.0098	U	R	.0098	
Carbon disulfide	mg/kg	.0049	U	U	.0051	U	U	.0049	U	U	.0049	
Carbon tetrachloride	mg/kg	.0049	U	U	.0051	U	U	.0049	U	U	.0049	
Chlorobenzene	mg/kg	.0049	U	U	.0051	U	U	.0049	U	U	.0049	
Chloroethane	mg/kg	.0098	U	U	.01	U	U	.0098	U	U	.0098	
Chloroform	mg/kg	.0049	U	U	.0051	U	U	.0049	U	U	.0049	
Chloromethane	mg/kg	.0098	U	U	.01	U	U	.0098	U	U	.0098	
Dibromochloromethane	mg/kg	.0049	U	U	.0051	U	U	.0049	U	U	.0049	
Ethylbenzene	mg/kg	.00086	J	J	.0029	J	J	.0015	J	J	.0023	
Methylene chloride	mg/kg	.0049	U	U	.0051	U	U	.0049	U	U	.0049	

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User Test Group	Location Code:	SI11-SS05	SI11-SS05	SI11-SS05	SI11-SS06
Lab Method	Associated Site:	GSBP-97	GSBP-97	GSBP-97	GSBP-97
	Sample No:	11-SS05B	11-SS05B-FD	11-SS05B-FD	11-SS06B
	Sample Date:	06-MAY-98	06-MAY-98	06-MAY-98	06-MAY-98
	Sample Depth:	3 - 5	3 - 5	3 - 5	3 - 5
Parameter	Units	Result	Qual	VQual	Result
SEMIVOLATILES					
8270					
bis(2-Ethylhexyl)phthalate	mg/kg	.1	U	UJ	.026
n-Nitroso-di-n-propylamine	mg/kg	.1	U	U	.1
n-Nitrosodiphenylamine	mg/kg	.07	U	U	.07
VOLATILES					
8260					
1,1,1-Trichloroethane	mg/kg	.0064	U	U	.0049
1,1,2,2-Tetrachloroethane	mg/kg	.0064	U	U	.0049
1,1,2-Trichloroethane	mg/kg	.0064	U	U	.0049
1,1-Dichloroethane	mg/kg	.0064	U	U	.0049
1,1-Dichloroethene	mg/kg	.0064	U	U	.0049
1,2-Dichloroethane	mg/kg	.0064	U	U	.0049
1,2-Dichloroethene	mg/kg	.0064	U	U	.0049
1,2-Dichloropropane	mg/kg	.0064	U	U	.0049
2-Butanone	mg/kg	.032	U	U	.024
2-Hexanone	mg/kg	.032	U	UJ	.024
4-Methyl-2-pentanone	mg/kg	.032	U	U	.024
Acetone	mg/kg	.064	U	U	.048
Benzene	mg/kg	.0064	U	U	.0049
Bromodichloromethane	mg/kg	.0064	U	U	.0049
Bromoform	mg/kg	.0064	U	U	.0049
Bromomethane	mg/kg	.013	U	R	.0098
Carbon disulfide	mg/kg	.0064	U	U	.0049
Carbon tetrachloride	mg/kg	.0064	U	U	.0049
Chlorobenzene	mg/kg	.0064	U	U	.0049
Chloroethane	mg/kg	.013	U	U	.0098
Chloroform	mg/kg	.0064	U	U	.0049
Chloromethane	mg/kg	.013	U	U	.0098
Dibromochloromethane	mg/kg	.0064	U	U	.0049
Ethylbenzene	mg/kg	.00099	J	J	.0013
Methylene chloride	mg/kg	.0064	U	U	.0049

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User Test Group Lab Method	Location Code:	SI11-SS07	SI11-SS07	SI11-SS07	SI11-SS08										
	Associated Site:	GSBP-97	GSBP-97	GSBP-97	GSBP-97										
	Sample No:	11-SS07	11-SS07-FD	11-SS07	11-SS08										
	Sample Date:	06-MAY-98	06-MAY-98	06-MAY-98	06-MAY-98										
	Sample Depth:	2 - 4	2 - 4	2 - 4	2 - 4										
Parameter	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual		
SEMIVOLATILES															
8270	bis(2-Ethylhexyl)phthalate	mg/kg	.1	U	UJ	.018	J	B	.1	U	UJ	.1	U	UJ	
	n-Nitroso-di-n-propylamine	mg/kg	.1	U	U	.1	U	U	.1	U	U	.1	U	U	
	n-Nitrosodiphenylamine	mg/kg	.07	U	U	.07	U	U	.07	U	U	.07	U	U	
VOLATILES															
8260	1,1,1-Trichloroethane	mg/kg				.005	U	U				.0049	U	U	
	1,1,2,2-Tetrachloroethane	mg/kg				.005	U	UJ				.0049	U	UJ	
	1,1,2-Trichloroethane	mg/kg				.005	U	U				.0049	U	U	
	1,1-Dichloroethane	mg/kg				.005	U	U				.0049	U	U	
	1,1-Dichloroethene	mg/kg				.005	U	U				.0049	U	U	
	1,2-Dichloroethane	mg/kg				.005	U	U				.0049	U	U	
	1,2-Dichloroethene	mg/kg				.005	U	U				.0049	U	U	
	1,2-Dichloropropane	mg/kg				.005	U	U				.0049	U	U	
	2-Butanone	mg/kg				.0041	J	J				.0041	J	J	
	2-Hexanone	mg/kg				.025	U	U				.024	U	UJ	
	4-Methyl-2-pentanone	mg/kg				.025	U	U				.024	U	U	
	Acetone	mg/kg				.032	J	J				.042	U	U	
	Benzene	mg/kg				.005	U	U				.0014	J	J	
	Bromodichloromethane	mg/kg				.005	U	U				.0049	U	U	
	Bromoform	mg/kg				.005	U	U				.0049	U	U	
	Bromomethane	mg/kg				.01	U	R				.0098	U	R	
	Carbon disulfide	mg/kg				.0017	J	J				.0049	U	U	
	Carbon tetrachloride	mg/kg				.005	U	U				.0049	U	U	
	Chlorobenzene	mg/kg				.005	U	U				.0049	U	U	
	Chloroethane	mg/kg				.01	U	U				.0098	U	U	
	Chloroform	mg/kg				.005	U	U				.0049	U	U	
	Chloromethane	mg/kg				.01	U	U				.0098	U	UJ	
	Dibromochloromethane	mg/kg				.005	U	U				.0049	U	U	
	Ethylbenzene	mg/kg				.0025	J	J				.0023	J	J	
	Methylene chloride	mg/kg				.005	U	U				.0018	JB	B	

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<i>User Test Group</i>	<i>Location Code:</i>	SI11-SS09
<i>Lab Method</i>	<i>Associated Site:</i>	GSPB-97
	<i>Sample No:</i>	11-SS09
	<i>Sample Date:</i>	06-MAY-98
	<i>Sample Depth:</i>	2 - 4
<i>Parameter</i>	<i>Units</i>	<i>Result</i> <i>Qual</i> <i>VQual</i>
SEMIVOLATILES		
8270		
bis(2-Ethylhexyl)phthalate	mg/kg	.1 U UJ
n-Nitroso-di-n-propylamine	mg/kg	.1 U U
n-Nitrosodiphenylamine	mg/kg	.07 U U
VOLATILES		
8260		
1,1,1-Trichloroethane	mg/kg	.0049 U U
1,1,2,2-Tetrachloroethane	mg/kg	.0049 U UJ
1,1,2-Trichloroethane	mg/kg	.0049 U U
1,1-Dichloroethane	mg/kg	.0049 U U
1,1-Dichloroethene	mg/kg	.0049 U U
1,2-Dichloroethane	mg/kg	.0049 U U
1,2-Dichloroethene	mg/kg	.0049 U U
1,2-Dichloropropane	mg/kg	.0049 U U
2-Butanone	mg/kg	.024 U U
2-Hexanone	mg/kg	.024 U UJ
4-Methyl-2-pentanone	mg/kg	.024 U U
Acetone	mg/kg	.016 J J
Benzene	mg/kg	.0049 U U
Bromodichloromethane	mg/kg	.0049 U U
Bromoform	mg/kg	.0049 U U
Bromomethane	mg/kg	.0098 U R
Carbon disulfide	mg/kg	.0049 U U
Carbon tetrachloride	mg/kg	.0049 U U
Chlorobenzene	mg/kg	.0049 U U
Chloroethane	mg/kg	.0098 U U
Chloroform	mg/kg	.0049 U U
Chloromethane	mg/kg	.0098 U UJ
Dibromochloromethane	mg/kg	.0049 U U
Ethylbenzene	mg/kg	.0014 J J
Methylene chloride	mg/kg	.0049 U U

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User Test Group	Location Code:	SI11-SS05	SI11-SS05	SI11-SS05	SI11-SS06
Lab Method	Associated Site:	GSBP-97	GSBP-97	GSBP-97	GSBP-97
	Sample No:	11-SS05B	11-SS05B-FD	11-SS05B-FD	11-SS06B
	Sample Date:	06-MAY-98	06-MAY-98	06-MAY-98	06-MAY-98
	Sample Depth:	3 - 5	3 - 5	3 - 5	3 - 5
Parameter	Units	Result	Qual	VQual	Result
VOLATILES					
8260					
Styrene	mg/kg	.0064	U	U	.00063
Tetrachloroethene	mg/kg	.0064	U	U	.0049
Toluene	mg/kg	.00087	J	J	.00095
Trichloroethene	mg/kg	.0064	U	U	.0049
Vinyl Acetate	mg/kg	.013	U	UJ	.0098
Vinyl chloride	mg/kg	.013	U	U	.0098
Xylene, Total	mg/kg	.0057	J	J	.0049
cis-1,3-Dichloropropene	mg/kg	.0064	U	U	.0049
trans-1,3-Dichloropropene	mg/kg	.0064	U	U	.0049
8260B					
1,1,1-Trichloroethane	mg/kg			.0044	U
1,1,2,2-Tetrachloroethane	mg/kg			.0044	U
1,1,2-Trichloroethane	mg/kg			.0044	U
1,1-Dichloroethane	mg/kg			.0044	U
1,1-Dichloroethene	mg/kg			.0044	U
1,2-Dichloroethane	mg/kg			.0044	U
1,2-Dichloroethene	mg/kg			.0044	U
1,2-Dichloropropane	mg/kg			.0044	U
2-Butanone	mg/kg		.022	U	.022
2-Hexanone	mg/kg		.022	U	.022
4-Methyl-2-pentanone	mg/kg		.022	U	.022
Acetone	mg/kg		.044	U	.044
Benzene	mg/kg		.0044	U	.0044
Bromodichloromethane	mg/kg		.0044	U	.0044
Bromoform	mg/kg		.0044	U	.0044
Bromomethane	mg/kg		.0088	U	.0088
Carbon disulfide	mg/kg		.0044	U	.0044
Carbon tetrachloride	mg/kg		.0044	U	.0044
Chlorobenzene	mg/kg		.0044	U	.0044
Chloroethane	mg/kg		.0088	U	.0088
Chloroform	mg/kg		.0044	U	.0044

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User Test Group Lab Method	Location Code:	SI11-SS07	SI11-SS07	SI11-SS07	SI11-SS08
	Associated Site:	GSBP-97	GSBP-97	GSBP-97	GSBP-97
	Sample No:	11-SS07	11-SS07-FD	11-SS07	11-SS08
	Sample Date:	06-MAY-98	06-MAY-98	06-MAY-98	06-MAY-98
	Sample Depth:	2 - 4	2 - 4	2 - 4	2 - 4
Parameter	Units	Result	Qual	VQual	Result
VOLATILES					
8260					
Styrene	mg/kg		.005	U	UJ
Tetrachloroethene	mg/kg		.005	U	UJ
Toluene	mg/kg		.00089	J	J
Trichloroethene	mg/kg		.005	U	U
Vinyl Acetate	mg/kg		.01	U	UJ
Vinyl chloride	mg/kg		.01	U	U
Xylene, Total	mg/kg		.012	J	J
cis-1,3-Dichloropropene	mg/kg		.005	U	U
trans-1,3-Dichloropropene	mg/kg		.005	U	U
8260B					
1,1,1-Trichloroethane	mg/kg	.0041	U	U	
1,1,2,2-Tetrachloroethane	mg/kg	.0041	U	UJ	
1,1,2-Trichloroethane	mg/kg	.0041	U	U	
1,1-Dichloroethane	mg/kg	.0041	U	U	
1,1-Dichloroethene	mg/kg	.0041	U	U	
1,2-Dichloroethane	mg/kg	.0041	U	U	
1,2-Dichloroethene	mg/kg	.0041	U	U	
1,2-Dichloropropane	mg/kg	.0041	U	U	
2-Butanone	mg/kg	.0042	J	J	
2-Hexanone	mg/kg	.02	U	UJ	
4-Methyl-2-pentanone	mg/kg	.02	U	UJ	
Acetone	mg/kg	.04	J	J	
Benzene	mg/kg	.00058	J	J	
Bromodichloromethane	mg/kg	.0041	U	U	
Bromoform	mg/kg	.0041	U	U	
Bromomethane	mg/kg	.0081	U	R	
Carbon disulfide	mg/kg	.002	J	J	
Carbon tetrachloride	mg/kg	.0041	U	U	
Chlorobenzene	mg/kg	.0041	U	U	
Chloroethane	mg/kg	.0081	U	U	
Chloroform	mg/kg	.0041	U	U	

Summary of Validated Subsurface Soil Data
 Former Sandel Flamethrower Area (Parcel 97)
 Fort McClellan, Alabama

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<i>User Test Group</i>	<i>Location Code:</i>	SI11-SS09
<i>Lab Method</i>	<i>Associated Site:</i>	GSBP-97
	<i>Sample No:</i>	11-SS09
	<i>Sample Date:</i>	06-MAY-98
	<i>Sample Depth:</i>	2 - 4

<i>User Test Group</i>	<i>Parameter</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
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VOLATILES

8260

Styrene	mg/kg	.0049	U	UJ
Tetrachloroethene	mg/kg	.0049	U	U
Toluene	mg/kg	.00069	J	J
Trichloroethene	mg/kg	.0049	U	U
Vinyl Acetate	mg/kg	.0098	U	UJ
Vinyl chloride	mg/kg	.0098	U	U
Xylene, Total	mg/kg	.0065		
cis-1,3-Dichloropropene	mg/kg	.0049	U	U
trans-1,3-Dichloropropene	mg/kg	.0049	U	U

8260B

1,1,1-Trichloroethane	mg/kg			
1,1,2,2-Tetrachloroethane	mg/kg			
1,1,2-Trichloroethane	mg/kg			
1,1-Dichloroethane	mg/kg			
1,1-Dichloroethene	mg/kg			
1,2-Dichloroethane	mg/kg			
1,2-Dichloroethene	mg/kg			
1,2-Dichloropropane	mg/kg			
2-Butanone	mg/kg			
2-Hexanone	mg/kg			
4-Methyl-2-pentanone	mg/kg			
Acetone	mg/kg			
Benzene	mg/kg			
Bromodichloromethane	mg/kg			
Bromoform	mg/kg			
Bromomethane	mg/kg			
Carbon disulfide	mg/kg			
Carbon tetrachloride	mg/kg			
Chlorobenzene	mg/kg			
Chloroethane	mg/kg			
Chloroform	mg/kg			

Summary of Validated Subsurface Soil Data
 Former Sandel Flamethrower Area (Parcel 97)
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User Test Group Lab Method	Location Code:	SI11-SS01	SI11-SS02	SI11-SS03	SI11-SS04
	Associated Site:	GSBP-97	GSBP-97	GSBP-97	GSBP-97
	Sample No:	11-SS01B	11-SS02B	11-SS03B	11-SS04B
	Sample Date:	06-MAY-98	06-MAY-98	06-MAY-98	06-MAY-98
	Sample Depth:	3 - 5	3 - 5	3 - 5	3 - 5
Parameter	Units	Result	Qual	VQual	Result
VOLATILES					
8260B					
Chloromethane	mg/kg				
Dibromochloromethane	mg/kg				
Ethylbenzene	mg/kg				
Methylene chloride	mg/kg				
Styrene	mg/kg				
Tetrachloroethene	mg/kg				
Toluene	mg/kg				
Trichloroethene	mg/kg				
Vinyl Acetate	mg/kg				
Vinyl chloride	mg/kg				
Xylene, Total	mg/kg				
cis-1,3-Dichloropropene	mg/kg				
trans-1,3-Dichloropropene	mg/kg				
WET_CHEM					
9060					
Total Organic Carbon	mg/kg				2360

Summary of Validated Subsurface Soil Data
Former Sandel Flamethrower Area (Parcel 97)
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User Test Group	Location Code:	SI11-SS05	SI11-SS05	SI11-SS05	SI11-SS06		
Lab Method	Associated Site:	GSBP-97	GSBP-97	GSBP-97	GSBP-97		
	Sample No.:	11-SS05B	11-SS05B-FD	11-SS05B-FD	11-SS06B		
	Sample Date:	06-MAY-98	06-MAY-98	06-MAY-98	06-MAY-98		
	Sample Depth:	3 - 5	3 - 5	3 - 5	3 - 5		
Parameter	Units	Result	Qual	VQual	Result		
VOLATILES							
8260B							
Chloromethane	mg/kg	.0088	U	U	.0088	U	U
Dibromochloromethane	mg/kg	.0044	U	U	.0044	U	U
Ethylbenzene	mg/kg	.00099	J	J	.00099	J	J
Methylene chloride	mg/kg	.0044	U	U	.0044	U	U
Styrene	mg/kg	.0044	U	U	.0044	U	U
Tetrachloroethene	mg/kg	.0044	U	U	.0044	U	U
Toluene	mg/kg	.0008	J	J	.0008	J	J
Trichloroethene	mg/kg	.0044	U	U	.0044	U	U
Vinyl Acetate	mg/kg	.0088	U	UJ	.0088	U	UJ
Vinyl chloride	mg/kg	.0088	U	U	.0088	U	U
Xylene, Total	mg/kg	.0041	J	J	.0041	J	J
cis-1,3-Dichloropropene	mg/kg	.0044	U	U	.0044	U	U
trans-1,3-Dichloropropene	mg/kg	.0044	U	U	.0044	U	U
WET CHEM							
9060							
Total Organic Carbon	mg/kg	2390					

Summary of Validated Subsurface Soil Data
 Former Sandel Flamethrower Area (Parcel 97)
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User Test Group Lab Method	Location Code:	SI11-SS07	SI11-SS07	SI11-SS07	SI11-SS08
	Associated Site:	GSBP-97	GSBP-97	GSBP-97	GSBP-97
	Sample No:	11-SS07	11-SS07-FD	11-SS07	11-SS08
	Sample Date:	06-MAY-98	06-MAY-98	06-MAY-98	06-MAY-98
	Sample Depth:	2 - 4	2 - 4	2 - 4	2 - 4
Parameter	Units	Result	Qual	VQual	Result
VOLATILES					
8260B					
Chloromethane	mg/kg	.0081	U	U	.0081
Dibromochloromethane	mg/kg	.0041	U	U	.0041
Ethylbenzene	mg/kg	.00072	J	J	.00072
Methylene chloride	mg/kg	.0015	JB	B	.0015
Styrene	mg/kg	.0041	U	UJ	.0041
Tetrachloroethene	mg/kg	.0041	U	U	.0041
Toluene	mg/kg	.00053	J	J	.00053
Trichloroethene	mg/kg	.0041	U	U	.0041
Vinyl Acetate	mg/kg	.0081	U	UJ	.0081
Vinyl chloride	mg/kg	.0081	U	U	.0081
Xylene, Total	mg/kg	.003	J	J	.003
cis-1,3-Dichloropropene	mg/kg	.0041	U	U	.0041
trans-1,3-Dichloropropene	mg/kg	.0041	U	U	.0041
WET_CHEM					
9060					
Total Organic Carbon	mg/kg				1020

Summary of Validated Subsurface Soil Data
 Former Sandel Flamethrower Area (Parcel 97)
 Fort McClellan, Alabama

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<i>User Test Group</i>	<i>Location Code:</i>	SI11-SS09
<i>Lab Method</i>	<i>Associated Site:</i>	GSPB-97
	<i>Sample No:</i>	11-SS09
	<i>Sample Date:</i>	06-MAY-98
	<i>Sample Depth:</i>	2 - 4
<i>Parameter</i>	<i>Units</i>	<i>Result</i> <i>Qual</i> <i>VQual</i>
VOLATILES		
8260B		
Chloromethane	mg/kg	
Dibromochloromethane	mg/kg	
Ethylbenzene	mg/kg	
Methylene chloride	mg/kg	
Styrene	mg/kg	
Tetrachloroethene	mg/kg	
Toluene	mg/kg	
Trichloroethene	mg/kg	
Vinyl Acetate	mg/kg	
Vinyl chloride	mg/kg	
Xylene, Total	mg/kg	
cis-1,3-Dichloropropene	mg/kg	
trans-1,3-Dichloropropene	mg/kg	
WET_CHEM		
9060		
Total Organic Carbon	mg/kg	

Summary of Validated Groundwater Data
Former Sandel Flamethrower Area (Parcel 97)
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User Test Group	Location Code:	GSBP-97-MW01			GSBP-97-MW02			GSBP-97-MW03			GSBP-97-MW04				
	Associated Site:	GSBP-97			GSBP-97			GSBP-97			GSBP-97				
	Sample No:	BQ3031			BQ3032			BQ3033			BQ3034				
	Sample Date:	28-OCT-99			28-OCT-99			27-OCT-99			27-OCT-99				
Parameter	Lab Method	Flt	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
METALS															
SW6010_W															
Aluminum			mg/L	.0411	B	J	4.58			.192	B	J	11.6		
Antimony			mg/L	.06	U	U	.06	U	U	.06	U	U	.06	U	U
Arsenic			mg/L	.01	U	U	.0028	B	J	.01	U	U	.0047	B	J
Barium			mg/L	.0954	B	J	.136	B	J	.0423	B	J	.368		
Beryllium			mg/L	.005	U	U	.005	U	U	.00054	B	J	.0012	B	J
Cadmium			mg/L	.005	U	U	.005	U	U	.005	U	U	.005	U	U
Calcium			mg/L	23.5			75.7			6.69			6.29		
Chromium			mg/L	.01	U	U	.0012	B	B	.01	U	U	.0324		
Cobalt			mg/L	.0057	B	J	.0048	B	J	.0095	B	J	.0118	B	J
Copper			mg/L	.0043	B	J	.0071	B	J	.0054	B	B	.0783		
Iron			mg/L	3.25			4.63			1.04			19.1		
Lead			mg/L	.003	U	U	.0027	B	J	.003	U	U	.0126		
Magnesium			mg/L	17.3			47.8			7.51			12.9		
Manganese			mg/L	.503			1.71			.405			.304		
Nickel			mg/L	.0158	B	J	.0112	B	J	.0216	B	B	.0439		
Potassium			mg/L	1.9	B	J	20.9			1.29	B	J	4.04	B	J
Selenium			mg/L	.005	U	U	.0042	B	J	.005	U	U	.0041	B	J
Silver			mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
Sodium			mg/L	7.49			20.5			5.22			4.6	B	J
Thallium			mg/L	.0095	B	J	.01	U	U	.01	U	U	.01	U	U
Vanadium			mg/L	.05	U	U	.0126	B	J	.05	U	U	.0299	B	J
Zinc			mg/L	.0043	B	J	.0128	B	J	.0129	B	J	.0773		
SW7470_W															
Mercury			mg/L	.0002	U	U	.0002	U	U	.0002	U	U	.000063	B	J
SEMIVOLATILES															
SW8270_W															
1,2,4-Trichlorobenzene			mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
1,2-Dichlorobenzene			mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
1,3-Dichlorobenzene			mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U
1,4-Dichlorobenzene			mg/L	.01	U	U	.01	U	U	.01	U	U	.01	U	U

Summary of Validated Groundwater Data
 Former Sandel Flamethrower Area (Parcel 97)
 Fort McClellan, Alabama

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Location Code: SI11-GWS02
Associated Site: GSBP-97
Sample No.: 11-GWS02
Sample Date: 14-MAY-98

User Test Group

Lab Method

<i>Parameter</i>	<i>Flt</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
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METALS

SW6010_W					
Aluminum		mg/L			
Antimony		mg/L			
Arsenic		mg/L			
Barium		mg/L			
Beryllium		mg/L			
Cadmium		mg/L			
Calcium		mg/L			
Chromium		mg/L			
Cobalt		mg/L			
Copper		mg/L			
Iron		mg/L			
Lead		mg/L			
Magnesium		mg/L			
Manganese		mg/L			
Nickel		mg/L			
Potassium		mg/L			
Selenium		mg/L			
Silver		mg/L			
Sodium		mg/L			
Thallium		mg/L			
Vanadium		mg/L			
Zinc		mg/L			

SW7470_W					
Mercury		mg/L			

SEMIVOLATILES

SW8270_W					
1,2,4-Trichlorobenzene		mg/L			
1,2-Dichlorobenzene		mg/L			
1,3-Dichlorobenzene		mg/L			
1,4-Dichlorobenzene		mg/L			

Summary of Validated Groundwater Data
 Former Sandel Flamethrower Area (Parcel 97)
 Fort McClellan, Alabama

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<i>Location Code:</i>	GSBP-97-MW01	<i>Location Code:</i>	GSBP-97-MW02	<i>Location Code:</i>	GSBP-97-MW03	<i>Location Code:</i>	GSBP-97-MW04
<i>Associated Site:</i>	GSBP-97						
<i>Sample No:</i>	BQ3031	<i>Sample No:</i>	BQ3032	<i>Sample No:</i>	BQ3033	<i>Sample No:</i>	BQ3034
<i>Sample Date:</i>	28-OCT-99	<i>Sample Date:</i>	28-OCT-99	<i>Sample Date:</i>	27-OCT-99	<i>Sample Date:</i>	27-OCT-99

User Test Group
Lab Method

<i>Parameter</i>	<i>Flt</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>									
SEMIVOLATILES														
SW8270_W														
2,4,5-Trichlorophenol		mg/L	.01	U	U									
2,4,6-Trichlorophenol		mg/L	.01	U	U									
2,4-Dichlorophenol		mg/L	.01	U	U									
2,4-Dimethylphenol		mg/L	.01	U	U									
2,4-Dinitrophenol		mg/L	.05	U	U	.05	U	U	.05	U	UJ	.05	U	UJ
2,4-Dinitrotoluene		mg/L	.01	U	U									
2,6-Dinitrotoluene		mg/L	.01	U	U									
2-Chloronaphthalene		mg/L	.01	U	U									
2-Chlorophenol		mg/L	.01	U	U									
2-Methylnaphthalene		mg/L	.01	U	U									
2-Methylphenol		mg/L	.01	U	U									
2-Nitroaniline		mg/L	.05	U	U									
2-Nitrophenol		mg/L	.01	U	U									
3,3-Dichlorobenzidine		mg/L	.05	U	U									
3-Nitroaniline		mg/L	.05	U	U									
4,6-Dinitro-2-methylphenol		mg/L	.05	U	UJ									
4-Bromophenyl phenyl ether		mg/L	.01	U	U									
4-Chloro-3-methylphenol		mg/L	.01	U	U									
4-Chloroaniline		mg/L	.01	U	U									
4-Chlorophenyl phenyl ether		mg/L	.01	U	U									
4-Methylphenol		mg/L	.01	U	U									
4-Nitroaniline		mg/L	.05	U	U									
4-Nitrophenol		mg/L	.05	U	U									
Acenaphthene		mg/L	.01	U	U									
Acenaphthylene		mg/L	.01	U	U									
Anthracene		mg/L	.01	U	U									
Benzo(a)anthracene		mg/L	.01	U	U									
Benzo(a)pyrene		mg/L	.01	U	U									
Benzo(b)fluoranthene		mg/L	.01	U	U									
Benzo(ghi)perylene		mg/L	.01	U	U									
Benzo(k)fluoranthene		mg/L	.01	U	U									

Summary of Validated Groundwater Data
 Former Sandel Flamethrower Area (Parcel 97)
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Location Code: SI11-GWS02
Associated Site: GSBP-97
Sample No: 11-GWS02
Sample Date: 14-MAY-98

User Test Group
Lab Method

<i>Parameter</i>	<i>Flt</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
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SEMIVOLATILES

SW8270_W

2,4,5-Trichlorophenol	mg/L
2,4,6-Trichlorophenol	mg/L
2,4-Dichlorophenol	mg/L
2,4-Dimethylphenol	mg/L
2,4-Dinitrophenol	mg/L
2,4-Dinitrotoluene	mg/L
2,6-Dinitrotoluene	mg/L
2-Chloronaphthalene	mg/L
2-Chlorophenol	mg/L
2-Methylnaphthalene	mg/L
2-Methylphenol	mg/L
2-Nitroaniline	mg/L
2-Nitrophenol	mg/L
3,3-Dichlorobenzidine	mg/L
3-Nitroaniline	mg/L
4,6-Dinitro-2-methylphenol	mg/L
4-Bromophenyl phenyl ether	mg/L
4-Chloro-3-methylphenol	mg/L
4-Chloroaniline	mg/L
4-Chlorophenyl phenyl ether	mg/L
4-Methylphenol	mg/L
4-Nitroaniline	mg/L
4-Nitrophenol	mg/L
Acenaphthene	mg/L
Acenaphthylene	mg/L
Anthracene	mg/L
Benzo(a)anthracene	mg/L
Benzo(a)pyrene	mg/L
Benzo(b)fluoranthene	mg/L
Benzo(ghi)perylene	mg/L
Benzo(k)fluoranthene	mg/L

Summary of Validated Groundwater Data
 Former Sandel Flamethrower Area (Parcel 97)
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<i>Location Code:</i>	GSBP-97-MW01	<i>Location Code:</i>	GSBP-97-MW02	<i>Location Code:</i>	GSBP-97-MW03	<i>Location Code:</i>	GSBP-97-MW04
<i>Associated Site:</i>	GSBP-97						
<i>Sample No:</i>	BQ3031	<i>Sample No:</i>	BQ3032	<i>Sample No:</i>	BQ3033	<i>Sample No:</i>	BQ3034
<i>Sample Date:</i>	28-OCT-99	<i>Sample Date:</i>	28-OCT-99	<i>Sample Date:</i>	27-OCT-99	<i>Sample Date:</i>	27-OCT-99

User Test Group

Lab Method

<i>Parameter</i>	<i>Flt</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>									
SEMIVOLATILES														
SW8270_W														
Butyl benzyl phthalate		mg/L	.01	U	U									
Carbazole		mg/L	.01	U	U									
Chrysene		mg/L	.01	U	U									
Di-n-butyl phthalate		mg/L	.01	U	U									
Di-n-octyl phthalate		mg/L	.01	U	U									
Dibenz(a,h)anthracene		mg/L	.01	U	U									
Dibenzofuran		mg/L	.01	U	U									
Diethyl phthalate		mg/L	.01	U	U									
Dimethyl phthalate		mg/L	.01	U	U									
Fluoranthene		mg/L	.01	U	U									
Fluorene		mg/L	.01	U	U									
Hexachlorobenzene		mg/L	.01	U	U									
Hexachlorobutadiene		mg/L	.01	U	U									
Hexachlorocyclopentadiene		mg/L	.05	U	UJ	.05	U	UJ	.05	U	U	.05	U	U
Hexachloroethane		mg/L	.01	U	U									
Indeno(1,2,3-cd)pyrene		mg/L	.01	U	U									
Isophorone		mg/L	.01	U	U									
Naphthalene		mg/L	.01	U	U									
Nitrobenzene		mg/L	.01	U	U									
Pentachlorophenol		mg/L	.05	U	U									
Phenanthrene		mg/L	.01	U	U									
Phenol		mg/L	.01	U	U									
Pyrene		mg/L	.01	U	U									
bis(2-Chloroethoxy)methane		mg/L	.01	U	U									
bis(2-Chloroethyl)ether		mg/L	.01	U	U									
bis(2-Chloroisopropyl)ether		mg/L	.01	U	U									
bis(2-Ethylhexyl)phthalate		mg/L	.01	U	U	.01	U	U	.01	U	UJ	.01	U	UJ
n-Nitroso-di-n-propylamine		mg/L	.01	U	U									
n-Nitrosodiphenylamine		mg/L	.01	U	U									

Summary of Validated Groundwater Data
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Location Code: SI11-GWS02
Associated Site: GSBP-97
Sample No: 11-GWS02
Sample Date: 14-MAY-98

User Test Group
Lab Method

<i>Parameter</i>	<i>Flt.</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
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SEMIVOLATILES

SW8270_W

Butyl benzyl phthalate	mg/L
Carbazole	mg/L
Chrysene	mg/L
Di-n-butyl phthalate	mg/L
Di-n-octyl phthalate	mg/L
Dibenz(a,h)anthracene	mg/L
Dibenzofuran	mg/L
Diethyl phthalate	mg/L
Dimethyl phthalate	mg/L
Fluoranthene	mg/L
Fluorene	mg/L
Hexachlorobenzene	mg/L
Hexachlorobutadiene	mg/L
Hexachlorocyclopentadiene	mg/L
Hexachloroethane	mg/L
Indeno(1,2,3-cd)pyrene	mg/L
Isophorone	mg/L
Naphthalene	mg/L
Nitrobenzene	mg/L
Pentachlorophenol	mg/L
Phenanthrene	mg/L
Phenol	mg/L
Pyrene	mg/L
bis(2-Chloroethoxy)methane	mg/L
bis(2-Chloroethyl)ether	mg/L
bis(2-Chloroisopropyl)ether	mg/L
bis(2-Ethylhexyl)phthalate	mg/L
n-Nitroso-di-n-propylamine	mg/L
n-Nitrosodiphenylamine	mg/L

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Location Code: SI11-GWS02
Associated Site: GSBP-97
Sample No: 11-GWS02
Sample Date: 14-MAY-98

User Test Group
Lab Method

<i>Parameter</i>	<i>Flt</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
VOLATILES					
8260					
1,1,1-Trichloroethane		mg/L	.0025	U	U
1,1,2,2-Tetrachloroethane		mg/L	.0015	U	U
1,1,2-Trichloroethane		mg/L	.0028	U	U
1,1-Dichloroethane		mg/L	.0025	U	U
1,1-Dichloroethene		mg/L	.0032	U	U
1,2-Dichloroethane		mg/L	.0025	U	U
1,2-Dichloropropane		mg/L	.002	U	U
2-Butanone		mg/L	.0026	J	J
2-Chloroethyl Vinyl Ether		mg/L	.0031	U	U
2-Hexanone		mg/L	.021	U	U
4-Methyl-2-pentanone		mg/L	.012	U	U
Acetone		mg/L	.017	B	
Benzene		mg/L	.001	U	U
Bromodichloromethane		mg/L	.0022	U	U
Bromoform		mg/L	.0026	U	U
Bromomethane		mg/L	.0035	U	U
Carbon disulfide		mg/L	.0044	U	U
Carbon tetrachloride		mg/L	.0026	U	U
Chlorobenzene		mg/L	.0014	U	U
Chloroethane		mg/L	.0082	U	U
Chloroform		mg/L	.0025	U	U
Chloromethane		mg/L	.0044	U	U
Dibromochloromethane		mg/L	.0023	U	U
Ethylbenzene		mg/L	.0013	U	U
Hydrindene		mg/L	.02		
Methylene chloride		mg/L	.0021	J	B
Styrene		mg/L	.0005	U	U
Tetrachloroethene		mg/L	.0019	U	U
Toluene		mg/L	.0017	U	U
Trichloroethene		mg/L	.003	U	U
Vinyl Acetate		mg/L	.01	U	U

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 Fort McClellan, Alabama

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User Test Group	Location Code:	GSBP-97-MW01	GSBP-97-MW02	GSBP-97-MW03	GSBP-97-MW04		
Lab Method	Associated Site:	GSBP-97	GSBP-97	GSBP-97	GSBP-97		
	Sample No:	BQ3031	BQ3032	BQ3033	BQ3034		
	Sample Date:	28-OCT-99	28-OCT-99	27-OCT-99	27-OCT-99		
VOLATILES	<i>Parameter</i>	<i>Flt</i>	<i>Units</i>	<i>Result</i> <i>Qual</i> <i>VQual</i>	<i>Result</i> <i>Qual</i> <i>VQual</i>	<i>Result</i> <i>Qual</i> <i>VQual</i>	<i>Result</i> <i>Qual</i> <i>VQual</i>
8260	Vinyl chloride		mg/L				
	Xylene, Total		mg/L				
	cis-1,2-Dichloroethene		mg/L				
	cis-1,3-Dichloropropene	*	mg/L				
	trans-1,2-Dichloroethene		mg/L				
	trans-1,3-Dichloropropene		mg/L				
SW8260_W	1,1,1,2-Tetrachloroethane		mg/L	.001 U U	.001 U U	.001 U U	.001 U U
	1,1,1-Trichloroethane		mg/L	.001 U U	.001 U U	.001 U U	.001 U U
	1,1,2,2-Tetrachloroethane		mg/L	.001 U U	.001 U U	.001 U U	.001 U U
	1,1,2-Trichloroethane		mg/L	.001 U U	.001 U U	.001 U U	.001 U U
	1,1-Dichloroethane		mg/L	.001 U U	.001 U U	.001 U U	.001 U U
	1,1-Dichloroethene		mg/L	.001 U U	.001 U U	.001 U U	.001 U U
	1,1-Dichloropropene		mg/L	.001 U U	.001 U U	.001 U U	.001 U U
	1,2,3-Trichlorobenzene		mg/L	.001 U U	.001 U U	.001 U U	.001 U U
	1,2,3-Trichloropropane		mg/L	.001 U U	.001 U U	.001 U U	.001 U U
	1,2,4-Trichlorobenzene		mg/L	.001 U U	.001 U U	.001 U U	.001 U U
	1,2,4-Trimethylbenzene		mg/L	.001 U U	.001 U U	.001 U U	.001 U U
	1,2-Dibromo-3-Chloropropane		mg/L	.002 U R	.002 U R	.002 U R	.002 U R
	1,2-Dibromoethane		mg/L	.001 U U	.001 U U	.001 U U	.001 U U
	1,2-Dichlorobenzene		mg/L	.001 U U	.001 U U	.001 U U	.001 U U
	1,2-Dichloroethane		mg/L	.001 U U	.001 U U	.001 U U	.001 U U
	1,2-Dichloropropane		mg/L	.001 U U	.001 U U	.001 U U	.001 U U
	1,2-Dimethylbenzene		mg/L	.001 U U	.001 U U	.001 U U	.001 U U
	1,3,5-Trimethylbenzene		mg/L	.001 U U	.001 U U	.001 U U	.001 U U
	1,3-Dichlorobenzene		mg/L	.001 U U	.001 U U	.001 U U	.001 U U
	1,3-Dichloropropane		mg/L	.001 U U	.001 U U	.001 U U	.001 U U
	1,4-Dichlorobenzene		mg/L	.001 U U	.001 U U	.001 U U	.001 U U
	2-Butanone		mg/L	.005 U R	.005 U R	.005 U R	.005 U R
	2-Hexanone		mg/L	.005 U U	.005 U U	.005 U U	.005 U U
	4-Methyl-2-pentanone		mg/L	.005 U U	.005 U U	.005 U U	.005 U U

Summary of Validated Groundwater Data
 Former Sandel Flamethrower Area (Parcel 97)
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Location Code: SI11-GWS02
Associated Site: GSBP-97
Sample No: 11-GWS02
Sample Date: 14-MAY-98

User Test Group
Lab Method

	<i>Parameter</i>	<i>Flt</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
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VOLATILES

8260

Vinyl chloride	mg/L	.0046	U	U
Xylene, Total	mg/L	.0037	U	U
cis-1,2-Dichloroethene	mg/L	.0024	U	U
cis-1,3-Dichloropropene	mg/L	.002	U	U
trans-1,2-Dichloroethene	mg/L	.0024	U	U
trans-1,3-Dichloropropene	mg/L	.0016	U	U

SW8260_W

1,1,1,2-Tetrachloroethane	mg/L
1,1,1-Trichloroethane	mg/L
1,1,2,2-Tetrachloroethane	mg/L
1,1,2-Trichloroethane	mg/L
1,1-Dichloroethane	mg/L
1,1-Dichloroethene	mg/L
1,1-Dichloropropene	mg/L
1,2,3-Trichlorobenzene	mg/L
1,2,3-Trichloropropane	mg/L
1,2,4-Trichlorobenzene	mg/L
1,2,4-Trimethylbenzene	mg/L
1,2-Dibromo-3-Chloropropane	mg/L
1,2-Dibromoethane	mg/L
1,2-Dichlorobenzene	mg/L
1,2-Dichloroethane	mg/L
1,2-Dichloropropane	mg/L
1,2-Dimethylbenzene	mg/L
1,3,5-Trimethylbenzene	mg/L
1,3-Dichlorobenzene	mg/L
1,3-Dichloropropane	mg/L
1,4-Dichlorobenzene	mg/L
2-Butanone	mg/L
2-Hexanone	mg/L
4-Methyl-2-pentanone	mg/L

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User Test Group Lab Method	Location Code:	GSBP-97-MW01			GSBP-97-MW02			GSBP-97-MW03			GSBP-97-MW04			
	Associated Site:	GSBP-97			GSBP-97			GSBP-97			GSBP-97			
	Sample No:	BQ3031			BQ3032			BQ3033			BQ3034			
	Sample Date:	28-OCT-99			28-OCT-99			27-OCT-99			27-OCT-99			
Parameter	Flt	Units	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual	Result	Qual	VQual
VOLATILES														
SW8260_W														
Acetone		mg/L	.01	U	R	.0057	J	B	.01	U	R	.01	U	R
Benzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Bromobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Bromochloromethane		mg/L	.001	U	R	.001	U	R	.001	U	R	.001	U	R
Bromodichloromethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Bromoform		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Bromomethane		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
Carbon disulfide		mg/L	.001	U	UJ	.001	U	UJ	.001	U	U	.001	U	U
Carbon tetrachloride		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Chlorobenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Chloroethane		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
Chloroform		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Chloromethane		mg/L	.002	U	U	.00033	J	J	.002	U	U	.0001	J	J
Cumene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Dibromochloromethane		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Dibromomethane		mg/L	.001	U	R	.001	U	R	.001	U	R	.001	U	R
Dichlorodifluoromethane		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
Ethylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Hexachlorobutadiene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Methylene chloride		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Naphthalene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Styrene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Tetrachloroethene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Toluene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Trichloroethene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
Trichlorofluoromethane		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
Vinyl chloride		mg/L	.002	U	U	.002	U	U	.002	U	U	.002	U	U
cis-1,2-Dichloroethene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
cis-1,3-Dichloropropene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
m,p-Xylenes		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U
n-Butylbenzene		mg/L	.001	U	U	.001	U	U	.001	U	U	.001	U	U

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Location Code: SI11-GWS02
Associated Site: GSBP-97
Sample No: 11-GWS02
Sample Date: 14-MAY-98

User Test Group

Lab Method

<i>Parameter</i>	<i>Flt</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
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VOLATILES

SW8260_W					
Acetone		mg/L			
Benzene		mg/L			
Bromobenzene		mg/L			
Bromochloromethane		mg/L			
Bromodichloromethane		mg/L			
Bromoform		mg/L			
Bromomethane		mg/L			
Carbon disulfide		mg/L			
Carbon tetrachloride		mg/L			
Chlorobenzene		mg/L			
Chloroethane		mg/L			
Chloroform		mg/L			
Chloromethane		mg/L			
Cumene		mg/L			
Dibromochloromethane		mg/L			
Dibromomethane		mg/L			
Dichlorodifluoromethane		mg/L			
Ethylbenzene		mg/L			
Hexachlorobutadiene		mg/L			
Methylene chloride		mg/L			
Naphthalene		mg/L			
Styrene		mg/L			
Tetrachloroethene		mg/L			
Toluene		mg/L			
Trichloroethene		mg/L			
Trichlorofluoromethane		mg/L			
Vinyl chloride		mg/L			
cis-1,2-Dichloroethene		mg/L			
cis-1,3-Dichloropropene		mg/L			
m,p-Xylenes		mg/L			
n-Butylbenzene		mg/L			

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<i>Location Code:</i>	GSBP-97-MW01	GSBP-97-MW02	GSBP-97-MW03	GSBP-97-MW04
<i>Associated Site:</i>	GSBP-97	GSBP-97	GSBP-97	GSBP-97
<i>Sample No.:</i>	BQ3031	BQ3032	BQ3033	BQ3034
<i>Sample Date:</i>	28-OCT-99	28-OCT-99	27-OCT-99	27-OCT-99

User Test Group
Lab Method

<i>Parameter</i>	<i>Flt</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>									
VOLATILES														
SW8260_W														
n-Propylbenzene		mg/L	.001	U	U									
o-Chlorotoluene		mg/L	.001	U	U									
p-Chlorotoluene		mg/L	.001	U	U									
p-Cymene		mg/L	.001	U	U									
sec-Butylbenzene		mg/L	.001	U	U									
sec-Dichloropropane		mg/L	.001	U	U									
tert-Butylbenzene		mg/L	.001	U	U									
trans-1,2-Dichloroethene		mg/L	.001	U	U									
trans-1,3-Dichloropropene		mg/L	.001	U	U									

Summary of Validated Groundwater Data
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Location Code: SII1-GWS02
Associated Site: GSBP-97
Sample No.: 11-GWS02
Sample Date: 14-MAY-98

User Test Group
Lab Method

<i>Parameter</i>	<i>Flt</i>	<i>Units</i>	<i>Result</i>	<i>Qual</i>	<i>VQual</i>
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VOLATILES

SW8260_W					
n-Propylbenzene		mg/L			
o-Chlorotoluene		mg/L			
p-Chlorotoluene		mg/L			
p-Cymene		mg/L			
sec-Butylbenzene		mg/L			
sec-Dichloropropane		mg/L			
tert-Butylbenzene		mg/L			
trans-1,2-Dichloroethene		mg/L			
trans-1,3-Dichloropropene		mg/L			